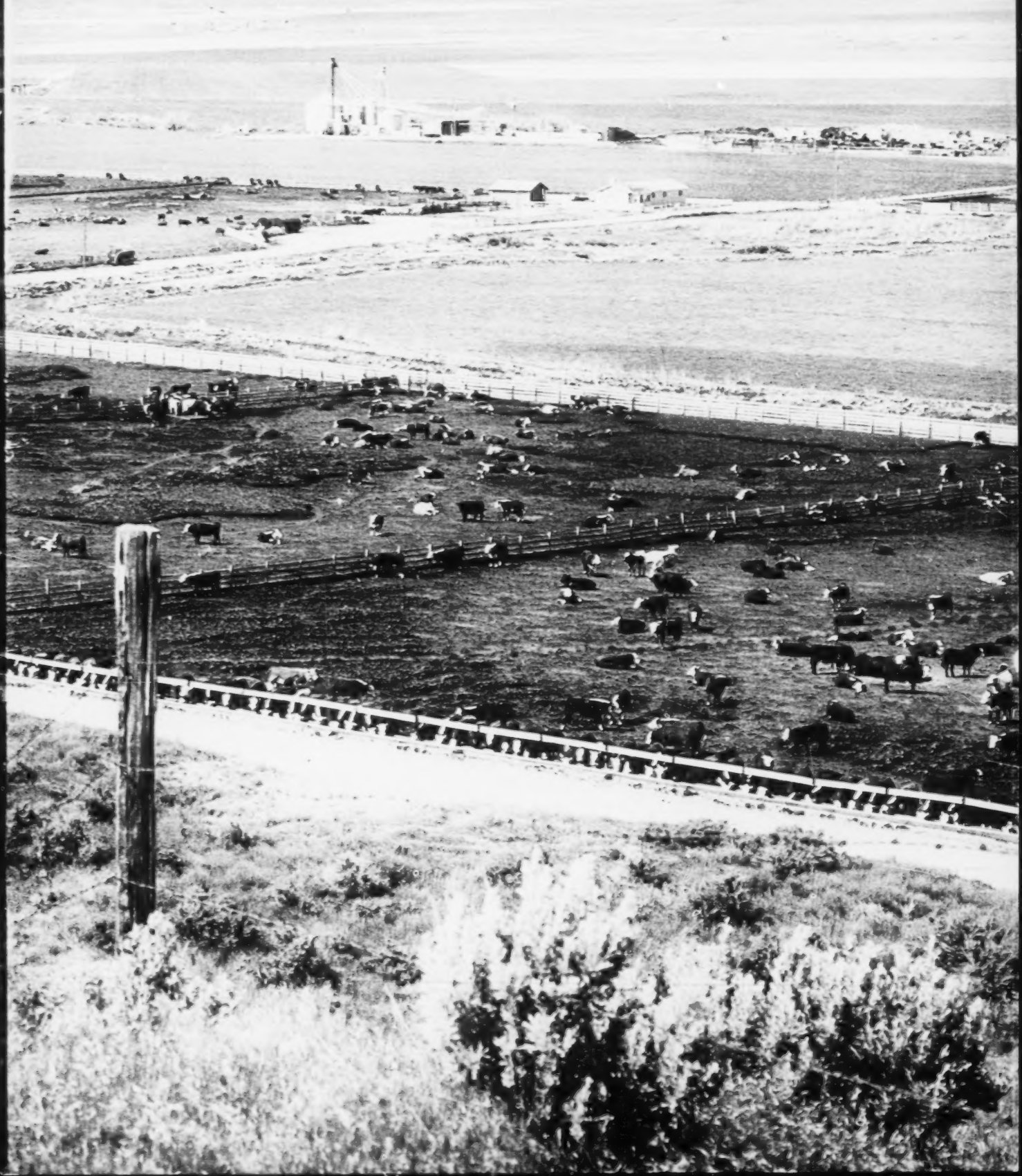
1984 IDAHO AGRICULTURAL STATISTICS



STATE OF IDAHO
OFFICE OF THE GOVERNOR
Boise, Idaho

TO THE PEOPLE OF IDAHO:

I am once again very glad to write about Idaho's excellent and diverse agricultural products.

This report annually demonstrates to people throughout the world the ability of Idaho's farmers and ranchers to produce quality food and fiber at a reasonable cost.

There is no doubt that our products are in demand overseas. We continue to ship our wheat, lentils and other specialty items overseas.

Recently, Japan has opened its' doors to beef imports. While the door is not wide open, this is an important opportunity to increase demand for our high quality beef overseas.

We must continue our efforts to provide a reliable source of excellent agricultural products. The information collected in this brochure will help demonstrate Idaho's commitment to quality and readily available products to our trading partners.

I want to thank the agricultural industry for the complete and timely responses to the requests for information from the Crop Reporting Service. I also want to thank the Idaho Department of Agriculture and Crop Reporting Service employees for their cooperative effort in compiling this picture of one of Idaho's most important industries — Agriculture.

Sincerely,

JOHN V. EVANS
Governor of Idaho

OFFICE OF THE DIRECTOR OF AGRICULTURE
Boise, Idaho

A GREETING TO THE FRIENDS OF AGRICULTURE:

The Idaho Department of Agriculture is pleased to present this edition of Idaho Agricultural Statistics. This year, we are highlighting one of Idaho's oldest and most important agricultural segments - the beef cattle industry. While ranking only 22th in the number of cattle and calves in the United States, the cattle on feed industry ranks 12th and total cattle and calves provide over one quarter of the cash receipts from all farm marketings in Idaho. The cattle industry is unique in the State in the fact that it is important in virtually every county in a State that is as diverse as possible. The importance to Idaho, the tenacity and farsightedness of the people actively engaged in the industry can best be summed up when one remembers that the oldest cattlemens association in the United States is located in Idaho. The Owyhee Cattlemens Association was started in 1878.

If you will glance at the wrap around cover on this bulletin and the picture above, you will see a part of the industry and a part located in Owyhee County. With the tables and pictures in the first few pages of this bulletin, we hope to show the size, strength and beauty of this industry.

Idaho Agricultural Statistics is a cooperative effort between the Statistical Reporting Service of USDA and the Idaho Department of Agriculture. This cooperative agreement continues to provide the agricultural interests of Idaho with current, accurate agricultural data available without duplication of effort or resources. The local office of the Statistical Reporting Service is known as the Crop Reporting Service, and I want to thank the many farmers and ranchers who supplied information on questionnaires and in person to that office. This bulletin would not be possible without your cooperation.

Sincerely

Max Hanson

MAX HANSON, Director
Idaho Department of Agriculture

IDAHO AGRICULTURAL STATISTICS
1984

UNITED STATES DEPARTMENT OF AGRICULTURE
Statistical Reporting Service
William E. Kibler, Administrator

Cooperating with
IDAHO DEPARTMENT OF AGRICULTURE
Max Hanson, Director

Compiled by
IDAHO CROP AND LIVESTOCK REPORTING SERVICE
Box 1699, Boise, Idaho 83701
208-334-1507

Richard C. Max, Statistician in Charge
Douglas A. Hasslen, Ass't. Statistician in Charge
Jeanne McCarthy, Editor

This, the 13th annual agricultural statistics publication, is being dedicated to the cattle industry and the cattlemen who oversee that industry. These estimates would not be possible without the people within the industry who provide the basic data. The Crop Reporting Service conducts six surveys concerning cattle each year. These are the Semi-annual June and December Inventory Surveys and the four Cattle On Feed Surveys. The support from the industry, both from a national and Idaho standpoint has always been good and I want to especially thank Dave Bivens and Tom Hovenden of the Idaho Cattle Association for their continued cooperation and support. In addition, I want to express my appreciation to all of the people who contribute each year to provide the basic data for the estimates contained in this bulletin. This includes the farmers, ranchers, county agents, agri-business people and many others closely aligned with Idaho's largest industry.

The project is possible through a cooperative agreement between the Idaho State Department of Agriculture and the Statistical Reporting Service. A special note of thanks is given to Bill Grange for the many pictures he has contributed and his assistance in picture selection. We are proud that the bulletin has been referred to as the best of its kind in the United States, but are fully aware that it is only through the excellent photography of Mr. Grange and the support of Governor Evans and Director Hanson that we are able to show Idaho agriculture in its best light.

Sincerely,

Richard C Max

Richard C. Max
Statistician In Charge

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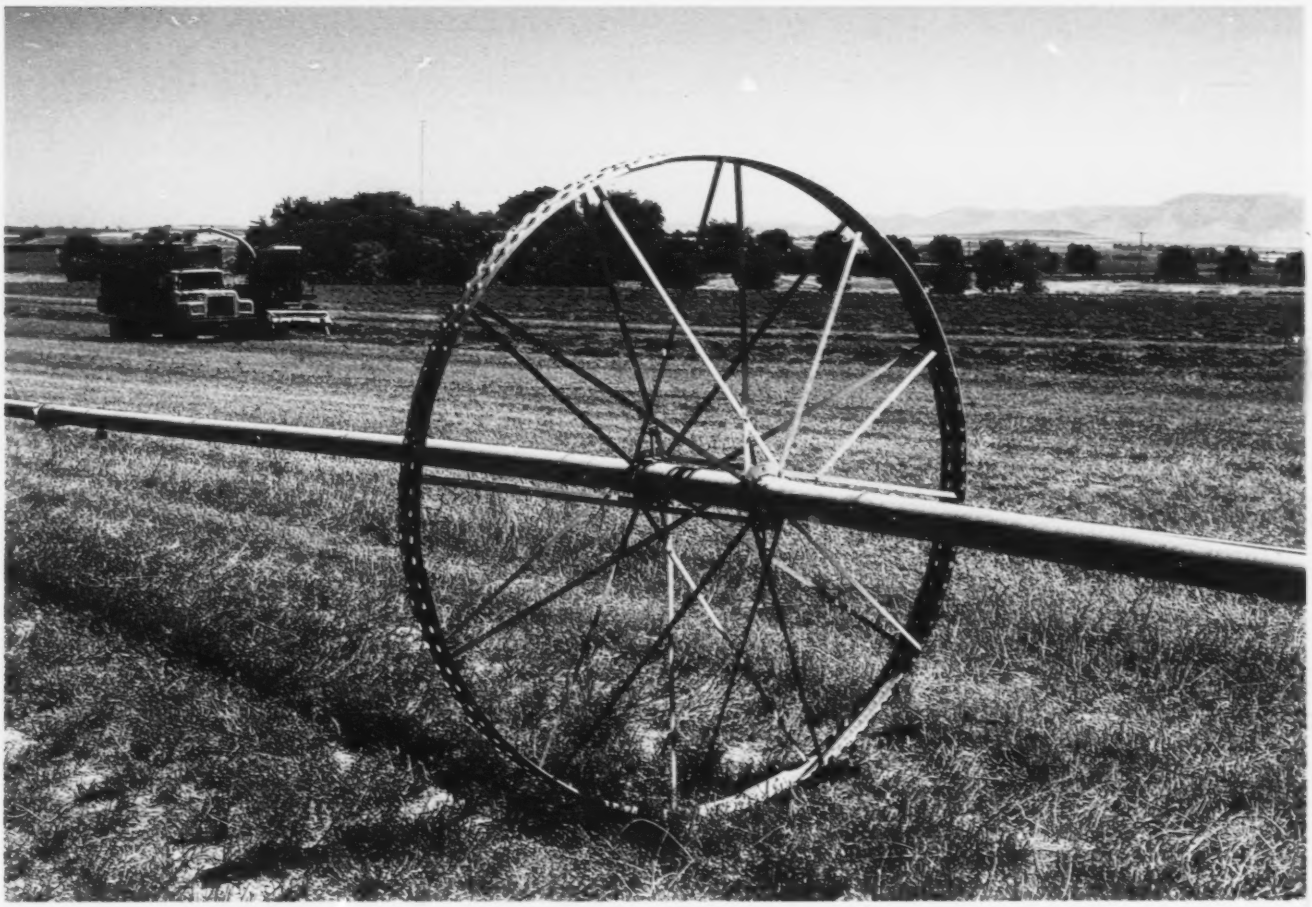


AGRICULTURE IN IDAHO

From the forested peaks of the Continental Divide on the east to Hells Canyon (the deepest gorge in North America) on the west; from the Palouse Prairie in the north to the high desert rangeland of the south, Idaho is a geographic and geologic wonderland.

Because of this geographic diversity, agriculture within the State's boundaries is also diverse. Along the Snake River in southern Idaho, irrigated agriculture produces the Nation's best (and most) potatoes, dry beans, sugarbeets, and grains. Specialty crops such as mint, onions, sweet corn, seed crops, and fruit also thrive here. Northern Idaho boasts tremendous grain yields on the unirrigated Palouse Prairie, while most of the Nation's dry peas and lentils are produced in this region as well.

Ranchers take advantage of the endless ranges to be found in the State, making cattle and sheep production major contributors to the State's agriculture. Milk and cheese production, mink production and trout farming are also major industries.

Receipts from farm marketings in 1983 totaled over $2.1 billion dollars, making agriculture Idaho's number 1 industry.

BEST AVAILABLE COPY

Idaho
Crop-Reporting Districts

IDAHO'S RANK IN THE NATION'S AGRICULTURE — 1983

Commodity	Rank Among States	Production	Unit	Percent of U.S.
CROPS				
Potatoes	1	83,590,000	Cwt.	25.7
Sugarbeets	3	3,487,000	Ton	16.7
Barley	3	65,650,000	Bu.	12.6
Hops	3	6,264,000	Lb.	9.2
Prunes & Plums (Fresh)[1]/	4	6,500	Ton	11.4
Dry Edible Beans	5	1,452,000	Cwt.	9.5
All Mint	5	417,000	Lb.	8.2
Onions (Summer Storage)	4	2,350,000	Cwt.	12.9
Sweet Corn for Processing	7	117,310	Ton	5.3
Alfalfa Hay	7	4,017,000	Ton	4.8
Sweet Cherries	7	2,200	Ton	1.2
All Wheat	9	91,710,000	Bu.	3.8
Apples	10	130,000,000	Lb.	1.6
All Hay	11	4,914,000	Ton	3.4
LIVESTOCK and LIVESTOCK PRODUCTS				
American Cheese	4	107,266,000	Lb.	3.7
Wool	9	4,069,000	Lb.	4.1
All Sheep and Lambs[2]/	11	383,000	Head	3.4
Milk Production	16	2,298	Mil. Lb.	1.6
Milk Cows[3]/	18	174,000	Head	1.6
All Cattle and Calves[2]/	22	1,890,000	Head	1.7

[1] Includes only Idaho, Washington, Michigan and Oregon - fresh basis.
[2] January 1, 1984 inventory.
[3] Average number during year, excluding heifers not yet fresh.

NUMBER OF FARMS AND LAND IN FARMS: 1940-83

Year	IDAHO			UNITED STATES		
	Farms	Land in Farms		Farms	Land in Farms	
		Average	Total		Average	Total
	Number	*Acres*	*1,000 Acres*	*Number*	*Acres*	*1,000 Acres*
1940[1]/	43,663	236	10,298	6,096,799	174	1,060,852
1950	41,900	334	14,000	5,647,800	213	1,202,019
1960	36,300	421	15,300	3,962,520	297	1,175,646
1961	35,000	437	15,300	3,825,410	305	1,167,699
1962	34,000	450	15,300	3,692,410	314	1,159,383
1963	33,000	464	15,300	3,572,200	322	1,151,572
1964	32,100	480	15,400	3,456,690	332	1,146,106
1965	31,200	494	15,400	3,356,170	340	1,139,597
1966	30,700	502	15,400	3,257,040	348	1,131,844
1967	30,000	513	15,400	3,161,730	355	1,123,456
1968	29,400	524	15,400	3,070,860	363	1,115,231
1969	28,900	533	15,400	3,000,180	369	1,107,811
1970	28,500	544	15,500	2,949,140	374	1,102,371
1971	28,200	550	15,500	2,902,310	378	1,096,863
1972	27,900	556	15,500	2,859,880	382	1,092,065
1973	27,700	560	15,500	2,823,260	385	1,087,923
1974	27,500	564	15,500	2,795,460	388	1,084,433
1975[2]/	24,100	639	15,400	2,521,420	420	1,059,420
1976	24,300	634	15,400	2,497,270	422	1,054,075
1977	24,200	636	15,400	2,455,830	427	1,047,785
1978	23,900	644	15,400	2,436,250	429	1,044,790
1979	24,000	642	15,400	2,429,960	429	1,043,195
1980	24,100	639	15,400	2,427,830	429	1,042,245
1981	24,000	629	15,100	2,434,010	428	1,042,100
1982	24,200	624	15,100	2,400,370	433	1,038,530
1983	**24,400**	**619**	**15,100**	**2,369,750**	**437**	**1,035,160**

[1] U.S. Census of Agriculture.
[2] New definition of farm: places which had annual sales of agricultural products of $1,000 or more.

TOP SIX STATES BY AGRICULTURAL CATEGORY, IDAHO'S RANK AND UNITED STATES TOTAL

CATEGORY	UNIT	FIRST	SECOND	THIRD	FOURTH	FIFTH	SIXTH	IDAHO'S RANK	UNITED STATES TOTAL
GENERAL									
Number of Farms and		TEXAS	MO.	IOWA	KY.	MINN.	ILL.	24,400	
Ranches, 1983	FARMS	184,000	117,000	115,000	103,000	103,000	101,000	32	2,369,750
Land in Farms and	1,000	TEXAS	MONT.	KANSAS	NEBR.	N. MEX.	S. DAK.	15,100	
Ranches, 1983	ACRES	138,300	62,100	48,500	47,600	47,000	44,500	23	1,035,160
Value of Farm Real	MIL.	TEXAS	CALIF.	IOWA	ILL.	MINN.	NEBR.	10,570	
Estate, 1983[1]	DOL.	82,071	64,873	52,998	49,565	32,376	26,799	31	770,314
Cash Receipts from	MIL.	CALIF.	IOWA	TEXAS	ILL.	NEBR.	MINN.	2,102	
Farm Marketings, 1982	DOL.	14,321	10,343	9,680	7,434	7,087	6,672	28	144,551
FIELD CROPS									
Harvested acreage,	1,000	IOWA	ILL.	KANSAS	N. DAK.	MINN.	TEXAS	4,490	
principal crops, 1983[2]	ACRES	20,028	19,807	19,100	19,070	17,568	17,304	26	294,408
All Wheat Production,	1,000	KANSAS	N. DAK.	WASH.	TEXAS	OKLA.	MONT.	91,710	
1983	BU.	448,200	194,595	169,320	161,000	150,500	136,930	9	2,425,408
Other Spring Wheat	1,000	N. DAK.	MINN.	MONT.	S. DAK.	IDAHO	WASH.	36,100	
Production, 1983	BU.	135,000	75,110	53,730	36,400	36,100	10,070	5	358,541
Winter Wheat	1,000	KANSAS	TEXAS	WASH.	OKLA.	COLO.	NEBR.	55,610	
Production, 1983	BU.	448,200	161,000	159,250	150,500	117,000	98,900	13	1,993,888
Barley Production,	1,000	N. DAK.	MONT.	IDAHO	WASH.	MINN.	CALIF.	65,650	
1983	BU.	124,200	77,700	65,650	54,400	41,340	29,400	3	519,026
Oats Production,	1,000	S. DAK.	MINN.	N. DAK.	WISC.	IOWA	TEXAS	3,648	
1983	BU.	79,200	76,950	63,630	44,200	38,250	24,000	20	477,303
Field Corn for Grain	1,000	IOWA	ILL.	NEBR.	MINN.	IND.	OHIO	7,021	
Production, 1983	BU.	743,850	632,000	475,200	367,080	340,910	232,400	30	4,203,777
Potato Production,	1,000	IDAHO	WASH.	MAINE	OREG.	N. DAK.	CALIF.	83,590	
1983	CWT.	83,590	53,560	22,090	20,710	20,460	19,949	1	325,721
All Dry Bean	1,000	MICH.	CALIF.	NEBR.	N. DAK.	IDAHO	COLO.	1,452	
Production, 1983	CWT.	4,550	2,357	2,188	1,648	1,452	1,416	5	15,254
Sugarbeet Production,	1,000	MINN.	CALIF.	IDAHO	N. DAK.	MICH.	NEBR.	3,487	
1983	TONS	4,626	4,056	3,487	2,427	1,976	1,234	3	21,111
Hops Production,	1,000	WASH.	OREG.	IDAHO	CALIF.			6,264	
1983	LBS.	51,145	10,017	6,264	685			3	68,111
Peppermint Production,	1,000	OREG.	WASH.	IND.	IDAHO	WISC.		307	
1983	LBS.	1,980	760	361	307	295		4	3,703
Spearmint Production,	1,000	WASH.	WISC.	IND.	MICH.	IDAHO	OREG.	110	
1983	LBS.	729	194	148	118	110	99	5	1,398
Alfalfa Hay	1,000	WISC.	MINN.	CALIF.	S. DAK.	NEBR.	IOWA	4,017	
Production, 1983	TONS	10,880	6,270	6,080	5,616	5,528	4,960	7	83,522
All Hay Production,	1,000	WISC.	MINN.	NEBR.	S. DAK.	TEXAS	CALIF.	4,914	
1983	TONS	12,420	8,316	8,048	7,826	7,486	7,352	11	142,979
FRUITS AND VEGETABLES									
All Commercial Apple	1,000	WASH.	N.Y.	MICH.	CALIF.	PA.	N.C.	130,000	
Production, 1983	LBS.	3,000,000	1,100,000	750,000	460,000	440,000	400,000	10	8,197,500
Sweet Cherry		WASH.	OREG.	MICH.	CALIF.	UTAH	N.Y.	2,200	
Production, 1983	TONS	89,000	45,000	18,000	15,300	4,400	3,200	7	179,700
Prune and Plums		OREG.	WASH.	MICH.	IDAHO			6,500	
Production, 1983	TONS	28,000	14,700	13,000	6,500			4	62,200
Summer Storage Onion	1,000	OREG.	N.Y.	COLO.	IDAHO	MICH.	WASH.	2,350	
Production, 1983	CWT.	5,050	2,793	2,720	2,350	2,294	1,575	4	18,271
Processing Sweet Corn		WISC.	MINN.	WASH.	OREG.	ILL.	N.Y.	117,310	
Production, 1983	TONS	568,280	498,640	332,840	331,740	144,560	132,860	7	2,210,570
LIVESTOCK									
Value of Cattle & Calves	MIL.	TEXAS	NEBR.	CALIF.	WISC.	IOWA	KANSAS	775	
on Farms, Jan. 1, 1984	DOL.	4,807	2,760	2,550	2,501	2,460	2,100	21	45,119
All Cattle and Calves	1,000	TEXAS	NEBR.	IOWA	KANSAS	OKLA.	MO.	1,890	
Jan. 1, 1984	HEAD	14,350	6,900	6,000	6,000	5,500	5,200	22	114,040
Calf Crop,	1,000	TEX.	MO.	OKLA.	WISC.	NEBR.	S. DAK.	715	
1983	HEAD	5,450	2,320	2,000	1,980	1,950	1,800	25	44,093
Cattle and Calves on	1,000	TEX.	NEBR.	KANSAS	IOWA	COLO.	CALIF.	204	
Feed, Jan. 1, 1984	HEAD	1,950	1,760	1,320	1,000	980	589	12	11,609[3]
Fed Cattle Marketed	1,000	NEBR.	TEXAS	KANSAS	IOWA	COLO.	CALIF.	479	
1983	HEAD	4,580	4,400	3,401	2,493	2,245	1,028	12	22,528[4]
Commercial Cattle	1,000	TEXAS	NEBR.	KANSAS	IOWA	COLO.	CALIF.	744	
Slaughter, 1983	HEAD	6,110	5,071	4,709	3,296	2,155	1,684	13	36,649
All Sheep & Lambs	1,000	TEXAS	CALIF.	WYO.	S. DAK.	COLO.	N. MEX.	383	
Inventory, Jan. 1, 1984	HEAD	1,970	1,115	1,090	730	690	589	11	11,411
Milk Production	MIL.	WISC.	CALIF.	N.Y.	MINN.	PA.	MICH.	2,298	
1983	LBS.	23,800	14,758	11,691	10,913	9,510	5,528	16	139,968

[1] As of April 1, 1983.
[2] Crop acreages included are corn, sorghum, oats, barley, wheat, rice, rye, soybeans, flaxseed, peanuts, sunflowers, popcorn, cotton, all hay, dry edible beans, dry edible peas, potatoes, tobacco, sugarcane, and sugarbeets.
[3] 23 states total.
[4] 13 states total.

1983 AGRICULTURAL PRODUCTION ABOVE AVERAGE DESPITE INCONSISTENT WEATHER

Old man winter began the 1983 crop year with a bang. Near record breaking low temperatures and heavy snow during early January stymied farm and ranch activities. Farmers were kept busy with livestock feeding, crop marketing and organizing tax records. The weather turned milder toward the end of the month with temperatures averaging above normal. Feed supplies were generally adequate with potatoes for feeding reported to be in plentiful supply. Calving and lambing began in a few areas toward the end of the month.

Mild weather during February was welcomed by livestock producers as the calving and lambing season came into full-swing with few major problems reported. Cattle and calves were in good condition except in some areas where muddy conditions prevailed. Farmers were planning crop rotation strategy for this year's growing season. Fruit growers began pruning their orchards in preparation for this year's crop.

March was characterized by above normal temperatures and a heavy accumulation of snow and rain. Because of the abundant precipitation, farmers anticipated adequate soil moisture for spring planting, and ample supplies of irrigation water throughout the growing season. Planting of sugarbeets, small grains, and onions began during the later part of the month in some areas of the southwest. Fertilizer and pesticide spraying occurred in areas where weather permitted. Wet weather and snow cover limited fieldwork in other parts of the State. Muddy conditions caused problems for feedlot operators and hampered movement of crops to markets. Apricot trees were blooming by the end of the month.

Heavy precipitation and cool temperatures during the first two weeks of April continued to delay fieldwork and caused planting progress of most crops to trail the five year average (1978-82). Ranges and pastures received plenty of moisture and were showing good growth in many areas. Milder weather toward the end of the month allowed Idaho farmers to press planting progress to above average levels for most crops. Small grain seeding reached 70 percent complete for wheat and 43 percent for barley by the end of April. Winter wheat remained in excellent condition throughout the month. Calving and lambing neared completion with no major problems. Cool evening temperatures during the last week of the month caused complete loss of apricots to frost at several locations.

The month of May began in the same unfavorable

manner as April. Rain and cold temperatures during the first three weeks limited crop planting and growth. Record breaking rainfall amounts were received during the first week of May. Measurements of over one inch within a 24 hour period were reported in areas of southern Idaho. Sugarbeet planting neared completion by May 8. Short hay supplies resulted in movement of cattle and sheep onto summer range and pasture. Weevil damage to alfalfa and stripe rust in some wheat varieties caused concern in several areas. By May 15, planting progress for most crops trailed the previous year and the five year average by five to ten percent. Significant winter kill to alfalfa fields in eastern Idaho caused concern over possible short feed supplies for the following winter. Hot, dry weather during the last week of May signified the beginning of summer.

Warm temperatures and clear skies dominated the weather picture during the month of June. Farmers were busy finishing up seeding and keeping up with irrigation schedules during the hot days. By the first week of June corn planting was being wrapped up and potatoes were nearly completed at 92 percent planted. The fair weather of June also brought on an attack of insects and weeds. Chemical spraying prevented most major pest problems. By mid-month cherries were beginning to ripen and the first cover spray on most apple orchards had been applied. Occurance of potato piece rot brought fear that blackleg infection might reach above normal levels in some areas of eastern Idaho. Small grain development was slower than 1982 and the five year average. By the end of the month winter wheat heading advanced to 66 percent compared to 72 percent the previous year and the average of 70 percent. Spring wheat and barley heading both trailed 1982 by 10 points.

Below normal temperatures and above average precipitation dominated the Idaho weather picture for the entire month of July. Wheat and barley began changing color during early July causing farmers' thoughts to turn toward the drones of combines and a bountiful harvest. Cherry harvest was ahead of the previous year's pace with most areas completed by the middle of the month. The first cutting of alfalfa was also near completion by the 25th. Potato development progressed similar to 1982 with over half the acreage having closed the middles by the end of the month. Apricot harvest moved ahead with over a third of the fruit picked by the end of the month. Harvesting of wheat and barley had just begun during the last week of July.

The blistering heat of autumn began during the first week of August. The heat wave caused fires to ravish thousands of acres of rangeland in southern Idaho and turn the skies hazy with smoke. Harvesting of small grain came into full swing by mid-month. Winter wheat harvest progressed slower than in 1982 and the average, with half the acreage combined by the end of the month. Spring wheat and barley harvest was also running behind last year and the average. Dry pea harvest progressed well as did mint and fruit crops. Potatoes were setting and bulking rapidly with fields beginning to turn color toward the end of the month. Sweet corn and dry bean harvest began during late August as the second cutting of alfalfa neared completion. Hail storms caused crop damage in Southcentral Idaho during the last week of August.

Small grain harvest made excellent gains in September as near ideal combining weather occurred during the first three weeks of the month. Over 90 percent of the wheat and barley was harvested by mid-month. Harvest of sweet corn for processing neared completion by the 18th as corn for silage progressed ahead of the previous year's pace. Combining of dry beans was running ahead of 1982 and the average with 60 percent of the acreage completed by the end of the month. Onion harvest was also going well, with three quarters of the crop finished. Apple picking, along with alfalfa and red clover seed harvest, were off to a good start toward the end of the month. Cold temperatures and the seasons first snow fall hit the potato county of Eastern Idaho during the last week of September. Some damage occurred to tubers near the soil surface. Potato harvest was one-fourth complete by the end of the month.

Near normal temperatures and below average rainfall during most of October helped Idaho farmers press on with the harvesting of row crops. Potato harvest advanced faster than the previous year and the average. Virtually all the acreage was harvested by the end of the month. Sugarbeet lifting was also ahead of schedule with three-fourths of the crop out of the ground. Apple picking was being wrapped up in an attempt to elude Jack Frost. Onion and dry bean harvest neared completion by the middle of the month. Alfalfa and red clover seed harvest were both nearing completion, ahead of the 1982 pace. Corn silage was almost all chopped by the 16th with corn for grain harvest well underway. Cattle and sheep movement from summer ranges progressed rapidly due to cool temperatures and the depletion of available forage. An earthquake rolled through the State on October 28, but caused little damage to crops or livestock.

Above normal precipitation during early November limited the harvest of the remaining corn and sugar beet fields. Temperatures stayed above normal for most of the month. Fieldwork came to a lumbering halt by the middle of the month. Most of the livestock were removed from the summer range as snow crept into the higher elevations. Crop and livestock marketing were major farm activities. Livestock producers geared up their winter feeding program as supplies of feed remained good. The wet weather caused corral and feedlot conditions to be less than desirable.

Bitter cold and a heavy accumulation of snow dominated the weather for the month of December. The mercury dipped to near 50 below in many areas, limiting farm activity. Farmers were busy feeding livestock, keeping water facilities open, and equipment running. Livestock feed continued to be in adequate supply throughout the month as 1983 froze to a close.

1983 IDAHO AVERAGE MONTHLY TEMPERATURES AND DEPARTURES[1/]

Station	January		February		March		April		May	
	Temp.	Dept.	Temp.	Dept.	Temp.	Dept.	Temp.	Dept.	Temp.	Dept.
					Degrees F					
NORTH										
Bonners Ferry 1 SW	32.3	6.7	36.2	4.5	42.4	5.5	46.8	0.7	56.6	2.1
Coeur d'Alene 1 E	36.5	8.3	39.1	5.3	44.1	6.4	46.9	0.8	56.6	1.6
Fenn Ranger St.	34.1	5.0	39.0	3.9	45.4	5.7	48.6	0.8	56.7	1.0
Grangeville	35.1	6.8	37.9	4.4	41.3	5.0	42.9	-0.5	52.2	1.2
Kellogg	34.7	7.2	37.8	4.5	42.6	5.2	46.4	0.7	55.9	1.7
Kooskia	34.1	4.1	39.3	2.3	46.5	4.5	48.6	-1.1	57.3	-0.4
Lewiston WSO	40.5	8.4	42.8	4.4	47.1	4.2	49.2	-1.0	59.5	1.2
Moscow U of I	35.4	7.1	36.1	3.8	42.7	4.4	44.8	-0.8	53.4	0.2
Nez Perce	35.3	8.4	38.2	5.5	41.8	5.6	43.0	-0.5	52.4	1.1
Pierce	28.7	—	32.3	—	38.2	—	41.1	—	49.6	—
Porthill	31.0	7.0	34.7	4.6	41.5	6.0	—	—	56.4	2.1
Potlatch 3 NNE	35.7	7.6	38.1	3.9	41.8	4.4	43.0	-1.5	51.6	-0.4
Priest River Exp. St.	31.1	6.9	33.2	3.6	39.7	5.5	44.2	1.3	54.0	1.8
Saint Maries	32.5	4.6	35.1	1.0	42.9	4.9	45.0	-0.7	54.0	-0.2
Sandpoint KSPT	33.2	7.3	35.1	3.7	40.5	4.6	44.7	0.0	55.1	2.1
Wallace Woodland PK	33.5	5.2	35.6	4.9	40.6	6.8	43.1	0.8	52.3	1.7
SOUTHWEST										
Anderson Dam	30.8	3.5	31.7	0.5	38.0	1.7	42.1	-4.5	52.5	-4.0
Arrowrock Dam	33.2	6.3	37.4	5.3	43.1	5.2	45.3	-1.4	55.2	-0.4
Boise WSFO	35.9	6.0	41.5	5.4	44.6	3.2	47.1	-1.5	56.5	-0.9
Caldwell	31.1	0.9	40.8	3.9	45.8	2.5	46.7	-4.5	58.9	-1.0
Cambridge	—	—	33.0	3.7	43.3	5.4	46.9	-0.6	57.1	1.2
Cascade 1 NW	24.3	3.2	26.9	1.4	33.6	3.7	37.3	-1.9	47.4	-1.1
Council	30.4	5.3	34.3	3.6	43.6	5.7	—	—	—	—
Deer Flat Dam	33.3	3.4	41.6	5.2	46.7	4.1	48.1	-2.3	58.3	-0.2
Emmett	33.5	3.1	41.7	5.1	46.2	3.5	47.1	-3.2	57.5	-1.1
Garden Valley R.S.	31.0	5.2	34.5	3.1	41.7	4.4	—	—	53.9	-0.9
Glenns Ferry	35.4	4.3	40.4	3.6	45.8	3.5	46.7	-3.9	56.9	-2.6
Grand View 2 W	34.8	4.3	41.4	4.4	46.7	3.7	48.8	-2.6	59.6	-0.8
Kuna 2 NNE	33.5	4.6	40.8	5.2	45.7	4.4	46.6	-2.0	56.7	0.2
Lowman	27.5	—	31.4	—	37.8	—	41.2	—	50.9	—
McCall	26.6	5.6	28.3	3.4	34.4	6.1	36.7	-0.5	48.0	0.9
Mountain Home	35.5	6.1	39.8	4.9	44.2	4.1	46.0	-2.1	56.9	-0.2
New Meadows R.S.	—	—	27.5	2.7	37.5	7.4	—	—	—	—
Parma Exp. St.	29.6	1.3	39.3	4.6	44.5	2.9	46.7	-2.9	57.6	-0.5
Payette	31.1	2.2	40.5	5.0	47.0	4.2	48.6	-2.4	59.4	0.0
Swan Falls Power Hse.	36.3	3.1	43.6	4.0	48.3	2.5	50.4	-3.5	61.6	-1.4
Three Creek	—	—	33.9	—	36.8	—	36.6	—	46.5	—
SOUTHCENTRAL										
Bliss	34.2	5.5	37.9	3.4	43.8	3.5	45.8	-2.8	56.0	-1.3
Burley FAA AP	32.0	5.3	35.5	3.0	40.0	2.4	41.6	-4.1	51.3	-3.2
Hazelton	32.4	5.2	35.0	2.0	41.5	3.1	43.7	-2.9	53.6	-1.8
Jerome	33.1	5.5	35.6	2.4	42.2	3.3	44.0	-3.5	55.0	-1.7
Oakley	34.7	5.8	36.2	2.0	40.8	2.6	41.5	-4.2	51.6	-2.5
Paul 1 ENE	32.3	6.2	34.9	3.6	41.0	4.3	42.6	-2.3	—	—
Richfield	29.4	7.3	31.0	3.6	39.2	45.0	42.0	-2.3	51.7	-1.7
Shoshone 1 WNW	31.2	6.5	34.1	3.7	40.9	3.8	43.7	-3.1	55.3	-1.4
Strevell	27.9	—	—	—	—	—	38.2	—	48.0	—
Twin Falls WSO	33.4	—	36.2	—	41.1	—	42.4	—	52.6	—
EAST										
Aberdeen Exp. St.	27.9	6.3	29.9	2.4	38.4	4.2	40.5	-3.1	50.5	-2.3
American Falls 1 SW	32.2	7.1	33.5	3.3	41.8	5.4	44.3	-1.4	54.7	0.2
Ashton 1 S	25.8	7.4	27.4	4.4	33.7	5.8	37.6	-2.5	48.6	-2.0
Blackfoot 2 SSW	30.4	—	32.1	—	39.2	—	41.5	—	51.1	—
Challis	27.6	7.2	29.6	2.5	37.2	3.4	40.2	-3.7	51.2	-1.7
Chilly Barton Flat	21.2	6.0	20.2	-0.2	30.4	3.4	35.1	-2.9	45.9	-1.3
Dubois Exp. St.	25.7	7.6	27.1	4.1	33.3	5.0	37.9	-2.9	49.8	-1.6
Fort Hall Indian Agy.	30.8	7.1	32.8	3.2	39.5	3.6	41.7	-3.2	51.4	-3.0
Grace	26.9	6.5	27.3	3.2	36.6	6.8	39.0	-1.9	48.2	-2.4
Idaho Falls FAA AP	25.3	6.6	25.7	1.2	37.3	4.9	39.9	-3.3	50.0	-2.9
Idaho Falls 46 W	21.8	5.6	24.5	2.7	35.3	5.2	39.2	-2.2	49.7	-1.6
Island Park Dam	18.6	4.8	21.7	3.9	29.1	7.4	31.9	-1.5	41.7	-3.1
Lifton Pumping Sta.	25.2	7.0	21.1	1.2	31.9	5.7	36.4	-2.5	47.4	-3.1
Mackay R.S.	22.0	4.7	22.3	-0.6	33.0	3.8	38.2	-2.3	49.1	-1.0
May	27.4	8.4	29.8	3.7	38.3	5.3	39.8	-2.3	49.8	-1.3
Montpelier R.S.	25.1	7.0	22.4	1.6	32.3	5.6	35.1	-3.5	45.5	-3.8
Pocatello AP	31.5	7.7	34.0	4.5	40.3	4.8	42.3	-2.3	51.5	-2.5
Preston Kach	27.5	—	30.1	—	38.1	—	40.1	—	50.3	—
Rexburg-Ricks College	25.4	—	26.1	—	36.3	—	40.0	—	49.9	—
St. Anthony 1 WNW	23.7	4.7	24.2	0.6	32.6	2.9	38.2	-3.3	47.8	-3.8
Salmon 1 N	28.4	8.6	33.4	5.7	41.4	6.0	43.5	-1.7	54.0	0.0
Soda Springs	26.7	—	25.0	—	33.5	—	37.1	—	46.8	—

[1/]Departure from 1951 through 1980 average. — not available.

Source: Data supplied by the State climatologist, College of Agriculture, University of Idaho and National Climate Center, National Oceanic and Atmospheric Administration.

1983 IDAHO AVERAGE MONTHLY TEMPERATURES AND DEPARTURES[1/]

June		July		August		September		October		November		December	
Temp.	Dept.	Temp.	Dept.	Temp.	Dept.	Temp.	Dept.	Temp.	Dept.	Temp.	Dept.	Temp.	Dept.
						Degrees F							
61.0	-0.1	63.5	-3.3	68.1	2.6	54.7	-2.2	46.5	0.9	38.9	4.6	18.1	-10.9
61.5	-0.5	64.0	-5.2	70.7	2.2	56.9	-3.4	50.3	0.9	40.3	2.7	22.4	-9.4
62.9	0.2	67.4	-2.9	72.7	3.5	57.6	-2.7	49.2	0.3	41.6	3.6	23.5	-8.3
57.2	-1.0	61.9	-4.3	68.9	3.8	52.3	-4.5	47.2	0.5	39.8	4.0	22.0	-8.9
61.1	-0.1	63.7	-4.2	69.7	3.3	53.9	-4.6	45.1	-2.6	38.6	2.2	18.8	-11.6
62.9	-1.7	69.2	-2.2	73.9	4.1	58.1	-3.5	—	—	41.4	3.4	24.1	-8.3
65.2	-0.7	70.5	-3.6	76.7	4.3	60.7	-2.9	53.0	1.2	43.8	3.7	25.3	-9.6
57.8	-1.9	62.2	-4.2	68.7	3.0	—	—	48.2	-0.6	37.9	0.6	20.7	-10.7
57.1	-0.9	61.9	-3.4	68.4	3.8	52.8	-4.1	47.1	0.5	38.2	2.8	19.1	-10.9
55.4	—	59.8	—	65.0	—	48.4	—	42.4	—	35.2	—	18.6	—
60.4	-0.3	62.9	-3.5	67.8	3.1	53.4	-2.6	44.7	-0.1	38.8	5.2	16.6	-11.3
56.1	-2.0	60.3	-3.9	65.6	2.8	51.1	-4.6	45.6	-0.7	38.4	1.8	20.7	-10.5
59.3	0.5	62.2	-2.4	66.5	3.2	51.9	-3.5	45.0	0.4	36.0	3.4	19.5	-10.8
60.6	-0.6	63.4	-4.1	70.4	4.4	54.1	-4.4	43.4	-4.7	38.7	2.2	20.6	-10.3
59.1	-0.5	61.7	-3.2	—	—	53.0	-2.7	45.6	0.5	—	—	—	—
57.8	0.4	60.8	-3.4	67.1	3.9	52.5	-2.8	45.0	-0.8	37.3	2.8	17.4	-11.1
60.3	-4.3	56.4	-7.5	72.7	0.9	60.3	-2.5	—	—	—	—	—	—
62.2	-1.7	68.2	-5.1	74.2	2.9	60.7	-0.9	51.5	1.4	40.5	3.1	25.3	-4.6
63.8	-2.0	69.4	-5.2	74.9	2.9	60.8	-2.4	53.8	1.9	42.0	2.3	23.2	-8.8
65.6	-2.0	71.2	-3.7	75.4	3.2	61.4	-1.3	52.0	0.8	42.4	2.8	24.8	-7.5
62.2	-1.3	67.9	-4.0	70.6	1.6	57.1	-2.5	48.5	0.4	38.0	2.3	20.3	-6.1
53.6	-2.5	57.7	-6.3	63.3	1.5	49.9	-3.6	42.4	-1.2	30.6	-1.2	13.9	-9.9
63.7	-0.6	69.1	-4.3	73.1	1.8	60.2	-1.5	51.2	1.4	—	—	—	—
65.1	-0.7	66.8	-6.1	71.9	1.3	61.9	-0.3	52.6	1.2	43.9	4.1	25.9	-6.3
62.8	-3.3	69.1	-4.2	73.9	3.2	60.7	-1.7	52.5	1.1	42.5	2.8	—	—
60.6	-1.8	65.2	-5.0	70.5	2.1	58.1	-2.1	49.4	0.5	37.3	1.9	23.3	-4.1
65.7	-1.9	—	—	75.6	3.4	61.2	-1.7	52.5	0.7	42.0	2.1	27.2	-5.2
66.6	-1.8	71.3	-4.6	75.8	3.1	63.5	0.3	53.8	2.3	43.9	4.4	27.5	-4.4
63.8	0.2	68.2	-2.2	72.2	3.9	59.7	-0.5	52.1	1.9	43.0	4.2	24.7	-6.8
57.5	—	62.7	—	67.8	—	54.5	—	46.8	—	35.0	—	19.8	—
54.6	-0.5	59.8	-3.1	64.2	3.4	50.9	-1.9	44.3	1.1	32.5	0.8	18.0	-5.9
64.4	-1.4	70.7	-3.8	76.4	4.4	61.5	-1.1	53.3	2.0	41.2	2.3	25.9	-5.6
55.3	-1.3	59.8	-3.9	65.0	3.7	50.2	-2.4	—	—	—	—	—	—
63.8	-1.8	67.3	-6.0	71.9	1.2	59.1	-2.3	50.5	0.6	42.4	4.2	24.1	-6.7
64.9	-2.1	70.2	-4.3	73.8	1.8	61.1	-1.6	51.0	0.0	42.3	3.5	25.0	-5.9
69.8	-1.5	75.9	-4.4	79.5	1.9	67.3	-0.7	56.3	0.2	45.7	2.7	28.9	-6.1
55.2	—	60.5	—	65.7	—	54.7	—	—	—	35.1	—	22.4	—
64.2	-1.4	69.5	-4.3	74.5	3.2	62.3	-0.1	53.5	1.8	40.5	1.3	24.4	-6.5
59.6	-3.0	63.5	-7.1	69.9	1.9	57.6	-1.5	49.1	0.6	37.8	1.1	23.2	-6.1
62.1	-1.2	67.8	-3.7	72.9	3.8	60.1	0.0	50.1	0.5	38.1	0.8	23.1	-6.7
61.7	-2.5	68.4	-5.2	73.7	2.6	61.2	-0.7	51.1	0.0	39.0	0.6	22.5	-7.8
60.0	-2.2	66.8	-3.6	70.8	2.3	60.9	0.8	52.1	1.7	38.2	-0.3	24.4	-6.8
60.9	-1.0	66.3	-3.7	71.1	3.5	59.1	0.5	49.4	1.3	38.2	1.7	22.2	-7.0
59.6	-1.7	65.9	-3.6	69.5	2.4	57.8	-0.5	49.3	1.8	34.1	-0.4	18.8	-6.8
—	—	71.0	-3.6	75.4	3.6	61.9	0.1	51.9	1.9	37.3	1.1	20.0	-7.6
—	—	—	—	—	—	—	—	48.0	—	—	—	21.0	—
60.4	—	65.2	—	70.0	—	58.7	—	49.2	—	39.7	—	24.4	—
58.7	-2.2	64.2	-4.3	68.2	2.1	57.3	0.5	46.7	0.7	35.5	1.8	16.2	-9.0
63.2	0.3	70.1	-0.9	72.6	3.5	63.5	3.5	51.8	3.0	39.1	2.7	22.5	-5.8
55.6	-2.2	64.1	-0.1	67.1	5.2	56.0	2.0	46.7	2.6	31.9	1.5	16.7	-4.2
59.4	—	66.1	—	70.6	—	—	—	—	—	—	—	18.3	—
59.6	-1.1	65.3	-3.5	68.5	2.3	56.9	-0.8	46.2	-0.5	—	—	8.8	-14.4
54.1	-0.9	—	—	—	—	54.6	3.1	43.9	2.3	28.0	-0.3	10.6	-7.6
57.7	-1.8	65.7	-3.2	69.6	3.0	58.1	0.8	47.7	2.0	31.7	1.0	14.1	-7.2
60.5	-1.9	67.4	-2.7	70.8	3.0	59.5	0.5	48.5	0.2	35.5	0.3	18.2	-8.3
—	—	—	—	66.6	2.6	57.4	1.6	47.0	1.5	32.3	0.1	—	—
60.4	-0.4	66.8	-2.1	71.6	5.1	59.6	2.5	48.3	2.5	34.0	1.5	15.8	-6.4
58.4	-1.5	64.9	-3.3	68.3	2.6	56.9	1.3	45.8	1.9	32.5	2.6	11.3	-8.1
50.4	-2.8	58.8	-2.0	—	—	49.6	-0.6	39.2	-0.9	23.8	-1.9	9.3	-6.5
58.4	-0.5	65.6	-1.0	66.9	3.4	56.2	2.0	46.3	3.1	32.6	2.0	18.8	-2.9
57.6	-0.7	62.1	-4.2	65.1	1.1	54.4	-1.2	43.7	-1.5	28.3	-2.4	12.0	-7.9
58.8	0.3	64.4	-1.4	67.5	3.6	55.2	-0.3	46.6	1.5	33.1	1.8	8.9	-13.0
55.2	-2.0	63.6	-2.2	67.1	3.4	56.4	2.0	—	—	30.4	0.6	17.3	-3.6
60.7	-1.8	67.0	-4.2	71.1	2.2	60.2	1.0	49.3	1.2	36.3	1.1	19.9	-6.7
60.0	—	68.3	—	69.4	—	59.5	—	49.1	—	35.2	—	21.3	—
58.2	—	64.6	—	69.2	—	58.3	—	48.2	—	33.5	—	13.5	—
55.2	-3.4	61.5	-4.3	66.5	2.9	54.9	-0.3	46.2	1.0	32.4	0.6	12.0	-9.8
62.3	1.0	67.6	-1.2	69.9	3.5	57.5	0.3	47.5	1.8	36.5	3.9	12.8	-10.9
55.4	—	65.1	—	67.2	—	55.5	—	—	—	30.1	—	14.5	—

1983 IDAHO MONTHLY PRECIPITATION AND DEPARTURES[1/]

Station	January		February		March		April		May	
	Total	Dept.	Total	Dept.	Total	Dept.	Total	Dept.	Total	Dept.
					Inches					
NORTH										
Bonners Ferry 1 SW	4.39	0.82	2.67	0.61	2.72	1.08	1.33	-0.04	0.55	-1.08
Coeur d Alene 1 E	2.65	-1.23	2.91	0.51	4.72	2.62	0.74	-0.91	1.32	-0.75
Fenn Ranger St	4.32	-0.58	3.77	0.44	3.15	-0.47	1.91	-1.72	2.78	-0.65
Grangeville	0.88	-0.82	1.83	-0.41	3.44	1.37	1.03	-1.70	2.19	-1.24
Kellogg	3.54	-0.84	2.92	-0.07	3.75	1.18	1.46	-0.77	2.31	-0.11
Kooskia	2.16	-0.10	1.87	0.29	3.42	1.28	1.26	-1.58	2.06	-1.02
Lewiston WSO	0.95	-0.42	1.46	-0.55	1.48	0.48	1.12	-0.01	1.15	-0.26
Moscow U of I	2.81	-0.40	3.62	1.50	4.07	2.03	1.83	-0.15	2.23	0.24
Nez Perce	1.11	-0.86	1.39	-0.02	3.26	1.50	1.50	-0.73	1.81	-1.01
Pierce	3.76	-2.03	5.37	1.35	5.10	1.08	2.17	-1.38	2.58	-0.91
Porthill	2.90	0.37	1.99	0.27	1.92	0.48	1.26	-0.05	0.71	-0.97
Potlatch 3 NNE	2.92	-0.51	4.06	1.67	4.18	2.04	1.58	-0.38	2.30	0.23
Priest River Exp. St	5.06	0.48	4.40	1.23	3.81	1.21	1.53	-0.49	1.46	-0.95
Saint Maries	3.65	-0.98	3.67	0.66	4.38	1.71	1.43	-0.76	1.84	-0.30
Sandpoint KSPT	5.11	0.47	4.11	0.79	5.02	2.47	1.68	-0.40	1.57	-0.73
Wallace Woodland Pk	5.26	-0.44	4.61	0.74	4.08	0.67	2.34	-0.29	2.77	0.15
SOUTHWEST										
Anderson Dam	2.87	-0.93	3.22	0.81	4.59	2.78	1.37	0.08	1.81	0.59
Arrowrock Dam	2.93	-0.33	1.80	-0.34	4.84	3.09	1.75	0.31	2.03	0.71
Boise WSFO	1.67	0.03	1.26	0.19	2.70	1.67	2.29	1.10	1.93	0.72
Caldwell	1.42	-0.12	1.62	0.56	3.30	2.39	1.42	0.46	0.97	0.01
Cambridge	—	—	4.09	1.90	5.10	3.29	2.26	0.99	1.14	-0.22
Cascade 1 NW	2.52	-0.54	3.17	1.21	3.71	1.83	1.44	-0.07	1.20	-0.42
Council	2.68	-1.97	4.95	2.19	7.09	4.83	2.27	0.42	1.07	-0.67
Deer Flat Dam	1.43	—	0.86	0.00	3.34	2.48	0.80	-0.12	1.57	0.54
Emmett	1.86	-0.04	2.62	1.24	3.60	2.53	1.39	0.26	1.41	0.18
Garden Valley R.S.	2.59	-1.48	3.22	0.76	5.14	3.07	2.30	0.76	1.15	-0.35
Glenns Ferry	2.09	0.45	1.34	0.34	2.51	1.72	0.35	-0.37	0.75	-0.10
Grand View 2 W	1.03	0.23	0.24	—	1.35	—	0.38	-0.23	1.31	0.47
Kuna 2 NNE	1.09	-0.16	0.72	-0.04	2.19	1.49	0.73	-0.29	1.75	0.57
Lowman	4.71	—	3.39	—	4.52	—	1.65	—	1.78	—
McCall	2.55	-1.74	4.97	2.13	4.38	1.70	1.78	-0.30	1.17	-0.97
Mountain Home	1.36	-0.17	1.13	-0.33	2.64	1.76	1.03	0.17	0.67	-0.17
New Meadows R.S.	1.82	-2.24	4.66	2.22	5.07	2.76	2.00	0.12	1.22	-0.66
Parma Exp. St	1.49	-0.17	1.47	0.42	3.05	2.09	1.45	0.52	0.93	-0.19
Payette	1.79	0.11	2.20	1.10	4.46	3.61	0.94	0.05	0.76	-0.11
Swan Falls Power Hse	1.67	0.79	0.42	-0.05	2.34	1.75	0.94	0.06	2.14	1.13
Three Creek	0.06	—	0.79	-0.05	1.08	0.10	0.67	-0.67	0.99	-0.82
SOUTHCENTRAL										
Bliss	1.33	-0.14	1.64	0.73	2.72	1.98	0.72	0.02	0.75	-0.16
Burley FAA AP	0.53	-0.70	0.94	0.18	2.09	1.34	0.42	-0.51	1.56	0.38
Hazelton	0.62	-0.74	1.76	0.94	1.59	0.83	1.28	0.54	0.79	-0.30
Jerome	0.96	-0.48	1.52	0.53	2.07	1.14	0.97	0.15	0.97	-0.02
Oakley	0.30	-0.64	0.54	-0.09	1.69	0.82	0.83	-0.27	1.66	-0.03
Paul 1 ENE	0.46	-0.67	0.76	-0.07	2.17	1.51	0.52	-0.31	—	—
Richfield	1.08	-0.79	2.08	0.86	2.62	1.66	0.86	0.15	1.33	0.39
Shoshone 1 WNW	0.76	-0.78	2.10	1.05	3.02	2.09	1.29	0.62	0.66	-0.26
Strevell	0.63	-0.04	0.31	-0.32	2.21	1.49	0.72	-0.32	1.07	—
Twin Falls WSO	0.78	—	1.36	—	2.10	—	0.69	—	1.37	—
EAST										
Aberdeen Exp. St	0.25	-0.56	0.85	0.23	1.24	0.62	0.57	-0.26	0.97	-0.18
American Falls 1 SW	0.66	-0.41	1.17	0.39	2.67	1.88	0.60	-0.50	2.80	1.43
Ashton 1 S	1.41	-0.81	3.44	1.59	1.55	0.08	1.54	0.12	1.45	-0.46
Blackfoot 2 SSW	0.27	-0.82	0.52	-0.41	1.38	0.53	0.73	-0.26	0.97	-0.23
Challis	0.04	-0.51	0.49	0.13	0.72	0.32	0.28	-0.30	0.36	-0.75
Chilly Barton Flat	0.19	-0.21	0.39	0.10	1.07	0.71	0.15	-0.51	0.20	-0.95
Dubois Exp. St	0.72	0.00	1.50	0.76	1.82	1.15	0.63	-0.31	1.39	-0.26
Fort Hall Indian Agy	0.49	—	1.48	0.65	2.80	2.01	0.20	-0.88	1.54	0.20
Grace	0.47	-0.84	0.54	-0.62	1.79	0.72	2.35	1.05	1.93	0.30
Idaho Falls FAA AP	0.50	-0.29	1.01	0.34	0.98	0.35	0.93	0.06	0.85	-0.42
Idaho Falls 46 W	0.18	-0.60	0.19	-0.44	1.08	0.52	0.43	-0.33	0.63	-0.58
Island Park Dam	1.24	—	6.12	2.89	2.66	-0.27	0.62	-1.56	0.76	-1.73
Lifton Pumping Sta	0.12	-0.62	0.11	-0.58	1.02	0.33	1.53	0.59	3.29	2.15
Mackay R.S.	0.39	-0.59	1.12	0.60	1.70	1.18	0.27	-0.44	0.59	-0.59
May	0.11	-0.39	0.34	0.08	0.39	0.11	0.19	-0.41	0.29	-0.97
Montpelier R.S.	0.43	-0.99	1.19	-0.04	0.99	—	1.34	0.01	2.12	0.67
Pocatello AP	0.48	-0.65	1.12	0.26	2.95	2.01	0.72	-0.44	1.99	0.79
Preston Kach	1.43	—	1.00	—	1.18	—	1.24	—	2.30	—
Rexburg-Ricks College	0.77	—	1.52	—	0.96	—	1.09	—	1.30	—
St. Anthony 1 WNW	0.73	-0.79	2.04	0.80	1.75	0.72	0.55	-0.62	0.80	-0.78
Salmon 1 N	0.41	-0.34	0.56	0.01	0.44	-0.10	0.31	-0.51	0.45	-0.89

[1] Departure from 1951 through 1980 average. — not available.

Source: Data supplied by the State climatologist, College of Agriculture, University of Idaho and National Climate Center, National Oceanic and Atmospheric Administration.

1983 IDAHO MONTHLY PRECIPITATION AND DEPARTURES[1/]

June		July		August		September		October		November		December	
Total	Dept.	Total	Dept.	Total	Dept.	Total	Dept.	Total	Dept.	Total	Dept.	Total	Dept.
						Inches							
2.76	1.17	2.23	1.39	1.53	0.36	0.67	-0.73	1.37	-0.47	5.87	2.48	2.14	-1.45
3.94	2.05	3.22	2.48	1.64	0.40	0.84	-0.27	1.94	0.04	6.46	3.40	3.69	-0.06
2.36	-0.53	2.35	1.47	1.29	-0.21	1.57	-0.57	1.39	-1.58	5.95	2.06	4.24	-0.34
4.41	1.51	2.76	1.80	0.87	-0.44	1.94	0.24	1.19	-0.71	2.27	0.50	2.14	0.52
3.87	1.63	3.29	2.37	1.18	-0.15	1.21	-0.46	1.72	-0.50	6.57	3.30	4.15	0.01
2.70	0.07	2.43	1.62	1.50	0.18	1.45	-0.16	1.25	-1.04	4.00	1.85	2.29	0.11
1.70	0.30	0.96	0.44	0.93	0.14	0.74	-0.04	0.87	-0.14	1.00	-0.16	1.14	-0.16
2.96	1.31	1.91	1.20	0.77	-0.30	—	—	1.73	-0.10	5.95	3.00	2.82	-0.49
3.20	0.86	3.19	2.27	0.95	-0.34	4.37	-0.03	1.22	-0.66	2.25	0.32	2.21	0.33
3.46	0.55	3.33	2.35	0.97	-0.56	2.20	0.05	2.09	-1.09	7.36	2.96	6.06	0.46
2.80	0.93	2.54	1.69	1.76	0.32	0.50	-0.84	1.28	-0.23	4.85	2.32	1.62	-1.05
2.26	0.40	1.93	1.17	0.67	-0.40	1.63	0.49	1.65	-0.21	5.48	2.72	3.09	-0.48
2.86	0.70	4.03	2.98	2.41	-0.95	1.14	-0.40	1.33	-1.11	8.38	4.18	3.04	-1.80
2.57	0.51	3.24	2.47	1.23	-0.09	1.15	-0.16	1.75	-0.40	6.58	3.02	3.43	—
4.25	2.12	4.91	3.90	—	—	1.40	-0.29	1.01	-1.66	—	—	—	—
4.37	1.78	3.56	2.43	0.98	-0.55	1.25	-0.78	1.44	-1.52	7.67	3.32	4.40	-1.00
0.42	-0.79	2.84	2.43	1.37	-0.81	0.71	-0.11	1.47	0.30	7.21	4.57	7.11	3.68
0.70	-0.48	1.33	1.07	0.94	0.51	0.68	-0.07	1.12	-0.06	5.32	2.74	6.66	3.79
0.17	-0.78	1.16	-0.90	0.28	-0.12	0.65	0.07	0.56	-0.19	1.87	0.58	4.23	2.89
0.36	-0.54	0.96	0.74	0.67	0.27	0.02	-0.61	0.85	0.06	1.62	0.43	4.00	2.66
0.57	-0.72	0.87	0.58	0.57	0.02	0.35	-0.41	0.77	-0.62	4.21	1.75	5.18	1.97
1.22	-0.61	1.85	1.46	1.77	0.97	0.37	-0.71	1.78	0.04	5.24	2.85	4.43	1.26
1.20	-0.41	1.42	1.02	0.59	-0.12	0.59	-0.47	—	—	6.46	3.27	6.03	2.18
0.36	-0.59	1.12	0.91	1.23	0.76	0.20	-0.37	0.84	0.12	1.41	0.33	2.57	1.43
0.67	-0.37	1.25	1.10	0.39	0.01	0.10	-0.69	0.80	-0.12	3.76	2.27	2.35	—
0.59	-1.04	1.60	1.21	1.12	0.47	0.90	-0.02	1.10	-0.46	5.65	2.85	3.61	—
0.33	-0.36	—	—	1.64	1.35	0.34	-0.12	0.55	0.03	3.05	1.84	3.35	—
1.98	1.08	0.63	0.46	1.39	1.13	0.82	0.32	1.00	0.55	1.71	1.02	1.78	1.10
0.25	-0.65	1.14	0.92	0.60	0.17	0.42	-0.12	0.42	-0.27	1.38	0.28	3.16	2.19
1.16	—	2.32	—	2.46	—	1.41	—	1.26	—	6.47	—	7.24	—
1.53	-0.58	2.07	1.50	1.70	0.61	0.86	-0.64	1.69	-0.33	5.58	2.69	5.49	1.64
0.37	-0.62	1.03	0.73	1.08	0.68	0.99	0.50	1.70	1.11	2.48	1.33	3.92	2.58
1.66	-0.22	1.32	0.78	2.05	1.23	0.92	-0.40	1.27	-0.68	5.24	2.48	4.46	—
0.65	-0.32	1.08	0.87	0.80	0.23	0.10	-0.58	0.68	-0.16	1.71	0.48	2.38	0.93
0.71	-0.08	0.66	0.48	0.69	0.21	0.13	-0.41	0.52	-0.25	3.10	1.80	4.07	2.57
0.35	-0.54	1.36	1.19	0.37	0.01	0.27	-0.18	0.32	-0.20	0.89	0.11	1.40	—
1.06	-0.67	0.85	0.37	1.77	1.14	0.50	-0.28	—	—	1.84	—	3.11	—
0.49	-0.34	0.49	0.29	1.23	0.92	0.18	-0.29	0.56	0.01	4.43	3.29	3.19	1.87
0.92	-0.03	0.56	0.19	1.11	0.58	0.63	0.11	0.56	-0.03	2.80	1.92	3.49	2.49
1.23	0.38	0.32	0.05	1.39	0.99	1.06	0.51	0.45	-0.17	3.05	—	3.77	2.66
0.50	-0.36	0.23	0.05	0.93	0.54	0.47	-0.06	—	—	3.13	2.10	2.95	1.59
1.72	0.27	0.86	0.10	2.55	1.62	1.11	0.38	1.12	0.41	1.70	0.86	1.78	0.89
0.99	-0.01	0.48	0.10	0.53	0.05	0.73	0.15	0.44	-0.23	2.41	1.59	2.83	1.90
1.06	0.29	0.70	0.47	0.80	0.33	0.92	0.40	0.75	0.17	2.85	1.66	4.03	2.40
0.56	-0.15	0.51	0.32	1.03	0.65	0.64	0.10	0.86	0.30	3.26	—	2.40	—
1.04	-0.39	0.90	0.06	2.02	0.94	1.01	0.27	0.94	0.19	1.03	0.40	1.59	—
0.84	—	0.43	—	0.84	—	0.95	—	0.78	—	2.63	—	3.13	—
1.44	0.47	0.76	0.40	1.53	0.97	1.20	0.61	0.60	-0.19	1.65	0.99	1.76	0.91
1.04	0.04	1.09	0.62	1.47	0.83	1.54	0.92	0.95	0.04	3.29	2.40	4.60	3.82
1.80	-0.10	2.17	1.38	2.09	0.87	2.48	1.34	2.38	1.07	4.21	2.48	4.40	2.25
1.50	0.31	1.23	0.78	0.81	0.25	—	—	—	—	2.16	1.23	1.39	0.38
1.11	-0.06	2.58	2.04	1.94	1.36	0.49	-0.18	0.58	0.20	1.47	1.05	1.19	0.58
0.69	-0.71	1.37	0.44	2.08	1.14	0.61	-0.15	0.81	0.38	0.92	0.51	0.79	0.35
2.67	0.83	1.66	0.78	1.90	0.94	1.92	1.05	1.65	0.94	3.09	2.22	1.63	0.74
0.97	-0.26	1.39	0.88	2.14	1.38	1.65	0.91	0.56	-0.45	1.76	—	2.19	—
1.73	—	2.14	1.38	3.29	2.25	2.87	1.80	2.50	1.55	3.41	2.37	—	—
1.47	0.20	1.24	0.76	0.76	0.00	1.41	0.72	1.26	0.50	1.85	1.10	2.03	1.20
1.77	0.53	1.31	0.92	0.88	0.31	1.07	0.45	1.67	1.18	1.18	0.59	0.81	0.03
3.25	0.52	3.79	2.56	—	—	2.69	1.01	4.02	2.26	4.17	1.60	4.36	0.48
0.86	-0.34	1.86	1.27	3.45	2.61	2.62	1.73	1.13	0.33	1.85	1.17	0.93	0.23
1.51	0.17	2.23	1.30	2.52	1.61	0.91	0.16	0.67	0.25	2.17	1.59	0.75	-0.14
2.06	0.57	2.40	1.73	1.55	0.79	0.95	0.23	0.31	-0.10	1.38	0.93	1.39	0.85
1.84	—	2.18	1.53	2.69	1.75	2.17	1.17	1.47	0.49	2.11	0.99	3.18	1.88
1.19	0.13	1.13	0.66	1.67	1.07	1.64	0.99	1.21	0.29	2.84	1.93	3.39	2.43
0.86	—	1.53	—	2.10	—	2.80	—	3.52	—	2.87	—	4.77	—
2.75	—	1.80	—	0.80	—	2.68	—	2.17	—	1.94	—	2.98	—
1.25	-0.37	1.40	0.66	0.85	-0.09	1.85	0.93	2.28	1.36	1.87	—	2.16	—
1.82	0.17	2.18	1.45	2.15	1.37	0.95	0.29	0.60	0.02	1.66	0.94	1.55	0.74

CASH RECEIPTS FROM FARM MARKETINGS: By Commodities, Idaho, 1978-82

Commodity	1978	1979	1980	1981	1982	1982% of all Commodities
			1,000 Dollars			
CROPS[1/]	889,784	908,470	1,221,164	1,204,351	1,288,332	61.3
Food Grains						
Wheat	234,687	201,810	342,594	297,087	381,955	18.2
Feed Crops						
Barley	75,038	91,423	109,695	105,493	122,217	5.8
Corn	7,601	7,828	8,145	11,444	11,327	0.5
Hay	60,773	66,717	89,300	71,021	84,320	4.0
Mixed Grain	2,400	2,739	3,600	2,860	NA[5/]	
Oats	2,245	2,041	2,547	2,677	2,087	0.1
Vegetables						
Onions	14,422	24,093	17,350	35,222	24,353	1.2
Potatoes	244,073	213,885	274,480	329,301	362,780	17.3
Sweet Corn for Processing	8,763	10,009	7,974	9,648	11,985	0.6
Seeds						
Alfalfa Seed	19,806	20,362	18,321	18,406	NA[5/]	
Garden Bean Seed	14,498	19,168	20,263	17,602	NA[5/]	
Kentucky Bluegrass Seed	9,620	7,234	7,636	8,935	NA[5/]	
Red Clover Seed	1,024	1,090	1,095	936	NA[5/]	
Sweet Corn for Seed	2,912	7,009	5,399	NA	NA[5/]	
Fruit						
Apples	20,023	20,262	19,265	19,836	22,236	1.1
Cherries	1,721	1,636	2,085	1,350	1,297	0.1
Peaches	1,363	1,560	1,613	1,937	1,485	0.1
Plums and Prunes	1,415	2,420	2,742	1,896	3,206	0.2
Other Crops						
Austrian Winter Peas	3,239	1,739	4,092	3,360	NA	
Dry Beans	35,062	48,569	70,067	89,857	42,938	2.0
Dry Peas	9,231	10,052	11,998	10,876	NA[5/]	
Greenhouse and Nursery	8,568	9,425	9,425	9,437	9,437	0.4
Hops	4,659	4,451	7,793	9,257	16,003	0.8
Lentils	7,268	9,075	12,326	6,902	NA[5/]	
Mint	9,521	6,326	6,974	5,886	4,396	0.2
Sugarbeets	76,591	106,032	152,275	122,005	145,160	6.9
Miscellaneous[2/]	13,261	11,515	9,110	11,120	41,150	1.8
LIVESTOCK[3/]	616,469	913,719	853,691	965,891	813,818	38.7
Meat Animals	438,640	700,414	599,367	669,009	510,599	24.3
Cattle and Calves	407,096	667,207	562,315	621,254	465,120	22.1
Hogs	8,110	9,175	11,997	20,988	20,723	1.0
Sheep and Lambs	23,434	24,032	25,055	26,767	24,756	1.2
Products	172,039	207,022	248,217	290,591	297,128	14.1
Eggs	7,742	7,793	7,880	10,593	10,873	0.5
Honey[4/]	2,190	2,883	2,212	2,190	NA	
Milk, All	158,408	192,170	233,773	273,473	283,270	13.5
Wool	3,699	4,176	4,352	4,335	2,985	0.1
Other Livestock and Products	5,790	6,283	6,197	6,291	6,091	0.3
TOTAL RECEIPTS FROM MARKETINGS	1,506,253	1,822,189	2,074,855	2,170,242	2,102,150	100.0

SOURCE: Economic Indicators of the Farm Sector, State Income and Balance Sheet Statistics, USDA-ERS.

[1] Except for barley, corn, oats, dry edible beans, potatoes, apples, peaches, prunes and plums, the commodities include only estimates of income for which USDA estimates the value of production for 1982.

[2] Includes crops produced in Idaho for which USDA does not estimate individual values of production.

[3] The livestock commodities include only Idaho estimates of income for which USDA estimates value of marketing for 1980-82. All other estimates, while included in commodity group totals, are not listed separately but are combined as appropriate in "Other Livestock and Products" to prevent disclosure of confidential data.

[4] Cash receipts include value of home consumption.

[5] Included in miscellaneous crops.

GROSS AND NET INCOME FROM FARMING: Idaho, 1978-82

Item	1978	1979	1980	1981	1982
			Million Dollars		
Cash receipts from marketings	1,506.1	1,822.1	2,074.9	2,170.2	2,102.2
Government payments	63.5	21.1	7.9	29.5	51.6
Non-money income	131.3	150.0	168.4	180.2	197.0
Other farm income	22.3	28.4	28.7	35.8	37.8
Total gross farm income	1,723.2	2,021.5	2,279.9	2,415.7	2,388.5
Farm production expenses	1,432.8	1,762.9	1,946.8	2,063.8	2,134.1
Realized net farm income	290.4	258.6	333.1	351.9	254.5
Net change in farm inventories	53.1	13.0	109.5	41.5	31.8
Total net farm income	343.5	271.7	442.7	393.5	286.3

SOURCE: Economic Indicators of the Farm Sector, State Income and Balance Sheet Statistics, USDA-ERS.

FARM PRODUCTION EXPENSES: Idaho, 1978-82[1]/

Item	1978	1979	1980	1981	1982
			Million Dollars		
Current farm operating expenses:					
Feed	136.8	195.8	202.3	204.5	181.6
Livestock	113.0	196.8	172.0	135.4	132.2
Seed[2]/	42.8	48.0	54.4	91.4	92.9
Fertilizer and Lime	107.0	113.1	136.8	138.1	143.8
Repairs and Operation of Capital Items[3]/	163.3	203.5	241.8	261.0	260.9
Hired Labor[4]/	137.4	152.3	152.0	159.6	189.3
Miscellaneous[5]/	280.4	335.7	375.7	436.7	471.7
Total current expenses	980.9	1,245.2	1,335.0	1,426.7	1,472.3
Depreciation and other consumption of farm capital[6]/	237.5	296.6	345.6	361.2	373.9
Taxes on farm property	47.0	39.6	39.7	39.0	41.3
Interest on farm mortgate debt	94.9	116.7	137.2	157.2	173.0
Net rent to non-operator landlords	40.9	64.8	89.3	79.8	73.6
Total production expenses	1,432.8	1,762.9	1,946.8	2,063.8	2,134.1

SOURCE: Economic Indicators of the Farm Sector, State Income and Balance Sheet Statistics, USDA-ERS.

[1] Details may not add to totals because of rounding.

[2] Includes bulbs, plants, and trees.

[3] Repairs and maintenance of buildings, repairs and operation of motor vehicles and other machinery, and petroleum fuel and oil used in the farm business.

[4] Includes cash wages, perquisites and social security taxes paid by employers.

[5] Includes federal crop insurance, containers, dairy supplies, electricity, greenhouse and nursery products, grazing fees, net insurance premiums (fire, wind, and crop hail), irrigation, livestock marketing service (excluding feed and transportation), milk hauling, misc. hardware, machine hire and custom work, misc. livestock and poultry supplies, pesticides, short-term interest, telephones (business share), veterinary services and medicines (insemination) and other misc.

[6] Includes depreciation and accidental damage to farm buildings and depreciation of motor vehicles and other farm machinery and equipment.

PRICES RECEIVED BY FARMERS FOR SPECIFIED PRODUCTS: By Months, Idaho, 1979-83

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
BEEF CATTLE[1] *(Dollars per cwt.)*													
1979	61.00	66.30	73.30	75.20	74.30	67.10	65.00	61.70	67.30	64.10	65.30	65.70	66.90
1980	65.00	68.40	65.10	60.00	58.60	61.00	62.50	64.90	64.20	63.20	60.80	61.20	62.90
1981	59.10	58.80	57.50	59.60	60.80	59.70	57.80	59.10	58.20	55.40	51.60	50.20	57.20
1982	52.20	53.80	55.80	58.70	59.70	59.30	56.40	56.50	55.60	51.80	49.10	48.50	54.70
1983	50.80	55.00	58.00	58.90	59.00	56.80	55.60	53.30	52.60	50.60	49.20	54.10	54.20
CALVES													
1979	83.40	93.40	97.00	95.70	91.60	82.90	82.80	84.30	97.40	90.90	87.30	85.30	89.30
1980	87.50	88.70	83.70	72.80	72.70	72.10	74.60	75.30	73.80	73.10	73.70	72.50	74.30
1981	73.40	71.00	66.30	69.20	64.30	66.10	57.00	55.90	60.20	56.30	58.00	57.40	62.40
1982	54.80	56.10	59.50	60.60	61.70	62.90	60.30	60.40	58.90	58.80	58.00	57.60	58.90
1983	59.70	64.30	66.40	65.10	66.00	62.80	57.90	54.60	52.70	56.90	58.70	58.70	60.50
SHEEP													
1979	17.90	18.00	17.50	18.00	19.00	19.00	17.90	17.90	17.90	18.30	20.00	18.00	18.30
1980	18.00	18.00	18.00	15.00	18.00	18.00	18.00	20.00	16.00	15.00	16.00	16.00	17.20
1981	20.90	17.40	18.50	13.00	14.60	14.30	16.60	16.10	13.20	18.40	14.70	17.30	15.70
1982	14.90	18.60	15.60	16.70	16.20	15.70	15.70	14.90	12.30	9.23	9.50	15.60	13.80
1983	17.30	16.70	16.20	15.80	14.30	12.60	12.10	17.40	12.50	16.20	23.90	14.10	16.20
LAMBS													
1979	67.30	68.20	58.80	66.00	67.20	65.50	60.30	57.90	67.00	63.60	61.10	65.50	63.50
1980	64.10	56.90	62.40	56.10	60.10	65.50	65.30	65.20	65.90	61.40	59.10	58.80	62.60
1981	54.40	58.60	53.10	51.90	64.30	65.30	60.90	58.60	52.20	51.00	46.40	48.10	54.80
1982	48.10	49.00	49.20	50.30	64.30	59.10	54.80	54.30	49.90	49.00	48.00	50.80	51.30
1983	53.30	58.00	58.80	55.40	55.30	54.40	50.30	48.50	48.10	49.00	55.30	57.90	50.90
WOOL *(Cents per pound)*													
1979	.75	.69	.84	.87	.83	.84	.88	.86	.85	.78	.87	.84	.84
1980	.70	.67	.94	.96	.96	.85	.84	.82	.86	.86	.91	.92	.90
1981	.77	.88	.90	.96	.91	.81	.86	.89	.94	.89	.78	.81	.88
1982	.77	.80	.80	.73	.71	.60	.64	.59	.56	.47	.46	.49	.65
1983	.50	.47	.53	.63	.54	.52	.56	.42	.68	.59	.56	.56	.54
FLUID GRADE MILK *(Dollars per cwt.)*													
1979	11.70	11.60	11.60	11.40	11.20	11.20	11.30	11.60	11.90	11.90	12.50	12.40	11.70
1980	12.50	12.40	12.30	12.20	12.20	12.10	12.10	12.20	12.60	13.00	13.30	13.40	12.50
1981	13.40	13.40	13.20	13.10	12.90	12.80	12.90	12.90	13.10	13.50	13.40	13.50	13.20
1982	13.50	13.50	13.40	13.20	12.90	12.80	12.90	12.60	13.20	13.40	13.70	13.70	13.20
1983	13.60	13.60	13.40	13.40	13.30	13.20	13.00	13.10	13.40	13.90	14.20	13.70	13.50
MANUFACTURED GRADE MILK *(Dollars per cwt.)*													
1979	11.00	11.00	11.10	11.00	11.00	10.90	10.90	11.20	11.40	11.50	11.70	11.80	11.20
1980	11.80	11.70	11.70	11.60	11.60	11.60	11.40	11.60	12.00	12.40	12.60	12.80	11.90
1981	12.67	12.63	12.39	12.36	12.27	12.24	12.12	12.18	12.39	12.78	12.79	12.89	12.47
1982	12.93	12.78	12.49	12.32	12.04	11.85	11.70	11.68	12.03	12.46	12.70	12.80	12.28
1983	12.69	12.48	12.27	12.19	12.09	11.76	11.75	11.73	12.08	12.48	12.65	12.65	12.21

[1] Cows, slaughter bulls, steers and heifers.

PRICES RECEIVED BY FARMERS FOR SPECIFIED PRODUCTS: By Months, Idaho, 1979-83

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Crop Year Average[1]
POTATOES *(Dollars per cwt.)*													
1979	1.95	1.65	1.85	2.05	1.65	1.55	1.30	2.35	3.15	3.15	3.05	3.00	2.95
1980	2.85	2.65	2.15	2.60	2.90	3.10	4.20	4.90	3.90	3.70	4.35	5.55	5.65
1981	6.50	6.40	7.15	7.30	7.45	8.55	9.20	5.05	4.20	3.90	4.25	4.55	4.75
1982	4.70	4.65	5.35	5.70	5.60	5.45	5.35	4.40	4.10	3.65	3.30	2.65	3.50
1983	**2.55**	**2.75**	**3.70**	**4.10**	**3.90**	**3.40**	**2.85**	**4.15**	**3.95**	**3.80**	**4.25**	**4.70**	**5.30**
ALL WHEAT *(Dollars per bushel)*													
1979	3.07	3.08	2.99	3.16	3.17	3.91	3.86	3.82	3.74	3.68	3.69	3.50	3.51
1980	3.38	3.54	3.54	3.50	3.34	3.38	3.49	3.39	3.65	3.75	3.75	3.73	3.66
1981	3.86	3.74	3.84	3.77	3.79	3.90	3.57	3.52	3.63	3.78	3.74	3.54	3.62
1982	3.76	3.67	3.57	3.61	3.52	3.55	3.54	3.54	3.58	3.61	3.67	3.63	3.77
1983	**3.85**	**3.88**	**3.93**	**3.94**	**4.00**	**3.73**	**3.44**	**3.53**	**3.49**	**3.36**	**3.40**	**3.46**	**3.46**
BARLEY													
1979	1.97	2.01	2.11	2.17	2.22	2.22	2.38	2.31	2.38	2.39	2.67	2.49	2.47
1980	2.46	2.46	2.62	2.75	2.73	2.62	2.74	2.71	2.70	2.73	2.88	3.10	2.92
1981	3.10	3.22	3.30	3.29	3.22	3.28	3.01	2.79	2.53	2.62	2.60	2.76	2.65
1982	2.57	2.55	2.89	2.81	2.87	2.52	2.61	2.94	2.52	2.32	2.31	2.27	2.48
1983	**2.45**	**2.56**	**2.38**	**2.46**	**2.54**	**2.49**	**2.59**	**2.82**	**2.82**	**2.70**	**2.77**	**2.81**	**2.85**
CATS													
1979	1.50	1.35	1.26	1.58	1.56	1.61	1.68	1.50	1.73	1.57	1.51	1.65	1.62
1980	1.72	1.76	1.69	1.69	1.68	1.62	2.01	1.92	1.78	1.90	2.00	2.07	2.04
1981	2.15	2.12	2.25	2.10	2.21	2.25	2.12	1.72	1.69	1.69	1.84	1.77	1.87
1982	1.53	1.91	2.08	2.13	2.27	1.94	2.17	1.97	1.49	1.47	1.74	1.58	1.72
1983	**1.68**	**1.68**	**1.74**	**1.86**	**1.86**	**1.92**	**1.72**	**1.68**	**1.85**	**1.74**	**1.69**	**1.74**	**1.75**
ALL HAY *(Dollars per ton)*													
1979	35.50	36.50	38.00	37.50	34.00	41.00	46.00	51.00	51.00	51.50	55.50	57.50	58.50
1980	61.00	72.00	77.00	80.00	75.50	67.50	71.00	65.00	62.50	62.50	60.00	64.00	62.00
1981	61.50	56.50	58.50	50.00	50.50	57.00	55.00	52.00	49.00	51.00	50.00	52.00	54.50
1982	52.00	55.00	57.00	62.00	68.00	67.00	62.00	66.00	65.00	62.00	76.00	70.00	69.50
1983	**73.00**	**75.00**	**70.00**	**70.00**	**70.00**	**68.00**	**71.00**	**69.00**	**69.00**	**70.00**	**71.00**	**71.00**	**71.00**
APPLES (FRESH USE)[2] *(Cents per pound)*													
1979	19.00	20.80	23.10	24.00	22.30				23.60	18.30	20.70	20.80	20.80
1980	19.70	22.80	25.70	25.40	25.30				21.40	17.20	18.40	17.50	18.30
1981	17.40	18.00	20.50	19.30	18.30				21.50	21.80	22.70	22.90	22.60
1982	22.50	20.00	24.30	23.90	25.60					20.80	20.00	18.50	20.10
1983	**17.20**	**21.10**	**19.00**	**18.80**	**20.30**				**31.80**	**24.60**	**23.10**	**23.10**	**NA**
DRY EDIBLE BEANS *(Dollars per cwt.)*													
1978	20.90	20.30	18.70	16.50	15.90	16.10	15.00	15.70	14.10	15.40	14.80	15.60	16.50
1979	16.00	16.10	17.50	16.70	18.10	19.80	21.10	20.10	20.30	20.10	21.90	26.00	24.40
1980	26.40	26.80	26.90	25.90	25.50	26.30	27.40	27.20	25.90	25.90	26.60	26.50	28.30
1981	28.90	29.30	29.40	30.00	31.30	33.50	31.40	34.60	19.80	18.30	18.10	16.60	15.30
1982	15.00	14.50	12.10	11.40	12.40	12.30	11.70	11.10	10.90	12.30	10.90	10.30	11.70
1983	**10.20**	**9.80**	**9.60**	**11.10**	**12.80**	**14.20**	**15.60**	**16.70**	**20.40**	**19.90**	**19.80**	**19.00**	**19.50**

[1] Crop year begins with month to right of heavy line.
[2] Season average price is fresh and processed.

IDAHO AND U.S. WAGE RATES FOR FARM LABOR: Combined Field and Livestock Workers

Month Year	1975	1976	1977	1978	1979	1980	1981	1982	1983
					Dollars per hour				
January	2.54	2.83	2.73	2.92	3.20	3.24	3.67	—	—
April	2.45	2.60	2.87	3.10	2.83	3.20	3.44	—	—
July	2.42	2.80	2.58	2.95	3.09	3.32	—	3.62	3.90
October	2.51	2.71	3.00	3.02	3.42	3.54	—	—	—
Annual Average	2.46	2.74	2.77	3.00	3.11	3.37	[1]3.53	[2]3.62	[2]3.90
U.S. Annual Average	NA	NA	2.87	3.09	3.39	3.66	4.01	4.00	4.12

[1] January-April average.
[2] Labor survey conducted annually in July starting in 1982.

NUMBER OF WORKERS ON FARMS AND HOURS WORKED PER WORKER JULY 10-16, 1983

	Self-Employed		Unpaid		Hired		Total
	Number	Hours Worked	Number	Hours Worked	Number	Hours Worked	Number
Idaho	20,000	56.5	8,000	40.0	18,000	45.1	46,000
Intermountain States[1]	90,000	54.8	61,000	37.3	86,000	45.9	237,000
United States	1,498,500	48.8	750,500	40.8	1,524,000	36.4	3,773,000

[1] Includes Montana, Nevada, N. Mexico, Utah, Wyoming, Arizona, Colorado and Idaho.

CATTLE COUNTRY

Idaho is cattle country. With over two-thirds of the State being part of the public domain, vast acreages of forest and range land are ideally suited for beef cattle production. As new land has been brought in to irrigated agriculture, cattle production has risen right along with the increased crop output. Total cattle inventory rose 58 percent between 1955 and 1975. Since 1975, the numbers have declined somewhat and leveled off. Beef production fits in well with Idaho's other agricultural enterprises. The cattle industry is a major user of the State's number one feed grain - barley. By-products from the potato and sugarbeet processing industries are major ingredients in cattle feeding rations. The dairy industry cannot be overlooked as it supplies a significant portion of the cattle to the feedlots and therefore, the beef processed in the State.

In 1983, gross income from cattle and calves amounted to $514 million, resulting in a number one ranking among agricultural products in Idaho.

CATTLE AND CALVES: Inventory by Classes and Weight, Idaho, January 1

Year	All Cattle and Calves	All Cows & Heifers that have calved			Heifers 500 Pounds and Over				Steers 500 Lbs. & Over	Bulls 500 Lbs. & Over	Steers, Heifers, & Bulls Under 500 Lbs.
		Total	Beef Cows	Milk Cows	Total	Beef Cow Replace-ments	Milk Cow Replace-ments	Other			
					1,000 Head						
1920	715	302	184	118	92	64	28		123	12	186
1921	675	304	182	122	92	65	27		110	12	157
1922	685	308	180	128	96	65	31		105	12	164
1923	685	312	178	134	96	65	31		100	12	165
1924	705	322	175	147	99	66	33		90	12	182
1925	650	305	145	160	84	46	38		77	12	172
1926	624	301	138	163	80	42	38		73	12	158
1927	605	296	128	168	77	39	38		70	12	150
1928	588	288	118	170	72	34	38		66	12	150
1929	588	287	114	173	73	34	39		70	12	146
1930	606	290	112	178	77	34	43		70	12	157
1931	648	310	120	190	88	42	46		71	13	166
1932	684	327	128	199	93	46	47		77	13	174
1933	731	347	142	205	103	54	49		83	14	184
1934	800	381	167	214	112	60	52		91	16	200
1935	784	375	167	208	108	57	51		81	15	205
1936	745	349	151	198	101	54	47		87	14	194
1937	753	345	143	202	92	45	47		91	14	211
1938	708	327	125	202	89	42	47		85	14	193
1939	708	324	118	206	85	37	48		84	14	201
1940	748	340	123	217	97	44	53		85	15	211
1941	800	368	136	232	108	52	56		85	16	223
1942	856	398	145	253	112	50	62		91	17	238
1943	916	431	165	266	125	60	65		93	18	249
1944	980	467	190	277	133	66	67		103	20	257
1945	990	470	196	274	137	75	62		128	20	235
1946	921	435	191	244	127	67	60		114	18	227
1947	903	434	195	239	126	68	58		108	18	217
1948	930	422	193	229	129	69	60		130	18	231
1949	939	432	205	227	127	71	56		137	17	226
1950	939	437	219	218	129	70	59		115	17	241
1951	1,005	452	236	216	144	81	63		121	18	270
1952	1,126	493	275	218	149	86	63		143	21	320
1953	1,205	517	286	231	166	99	67		172	23	327
1954	1,268	567	327	240	161	94	67		155	24	361
1955	1,362	602	357	245	171	95	76		156	24	409
1956	1,389	588	350	238	171	101	70		191	22	417
1957	1,347	600	372	228	177	104	73		170	22	378
1958	1,334	583	355	228	176	108	68		167	21	387
1959	1,401	602	374	228	180	112	68		185	22	412
1960	1,415	613	385	228	181	103	78		166	24	429
1961	1,401	608	385	223	178	100	78		166	24	425
1962	1,429	641	420	221	174	101	73		161	24	429
1963	1,515	661	447	214	184	115	69		167	25	478
1964	1,621	688	487	201	196	130	66		187	26	524
1965	1,621	712	521	191	211	144	67		170	29	499
1966	1,605	699	521	178	204	145	59		177	29	496
1967	1,557	684	513	171	188	132	56		160	28	497
1968	1,619	706	537	169	200	146	54		171	29	513
1969	1,700	735	573	162	207	155	52		180	30	548
1970	1,780	729	587	142	235	112	54	69	208	38	570
1971	1,815	755	610	145	240	116	55	69	206	38	576
1972	1,888	785	634	151	275	118	58	99	199	41	588
1973	1,888	819	659	160	260	124	64	72	176	43	590
1974	2,026	850	699	151	292	140	81	71	223	45	616
1975	2,150	870	721	149	299	131	82	86	290	43	648
1976	1,875	780	636	144	287	101	62	124	244	39	525
1977	1,900	750	608	142	290	92	56	142	295	40	525
1978	1,870	700	561	139	316	95	66	155	320	40	494
1979	1,900	725	584	141	328	118	87	123	275	37	535
1980	1,860	790	642	148	315	97	84	134	279	39	437
1981	1,990	830	671	159	348	103	96	149	314	40	458
1982	1,850	730	562	168	324	111	87	126	340	40	416
1983	1,950	760	585	175	361	114	97	150	343	44	442
1984	**1,890**	**740**	**568**	**172**	**335**	**95**	**94**	**146**	**335**	**34**	**446**

CATTLE AND CALVES: Inventory and Disposition, Idaho, 1924-83

Year	Beginning of Year Inventory	Calf Crop	Inship-ments	Marketings		Farm Slaughter Cattle and Calves	Deaths		End of Year Inventory
				Cattle	Calves		Cattle	Calves	
				1,000 Head					
1924	705	241		191	46	27	16	16	650
1925	650	230		166	41	21	14	14	624
1926	624	231	1	147	57	20	13	14	605
1927	605	224		145	48	23	12	13	588
1928	588	219	16	138	44	20	15	18	588
1929	588	218	19	133	38	18	15	15	606
1930	606	220	25	129	30	18	13	13	648
1931	648	236	20	130	34	20	18	18	684
1932	684	249	18	130	26	26	20	18	731
1933	731	268	28	127	30	30	20	20	800
1934	800	291	2	192	45	30	20	22	784
1935	784	266	8	208	34	29	20	22	745
1936	745	269	15	184	25	29	18	20	753
1937	753	262	6	212	30	31	18	22	708
1938	708	262	10	179	27	28	17	21	708
1939	708	272	9	155	30	23	15	18	748
1940	748	282	14	159	29	22	14	20	800
1941	800	331	15	170	58	22	17	23	856
1942	856	362	29	184	73	26	20	28	916
1943	916	371	19	174	74	26	23	29	980
1944	980	392	33	223	114	26	21	31	990
1945	990	367	30	287	95	32	21	3.	921
1946	921	339	35	231	82	31	20	28	903
1947	903	343	79	251	72	28	16	28	930
1948	930	359	69	259	98	22	14	26	939
1949	939	350	43	251	74	23	20	25	939
1950	939	376	49	226	76	19	16	22	1,005
1951	1,005	402	73	242	48	17	19	28	1,126
1952	1,126	439	62	276	72	18	22	34	1,205
1953	1,205	455	30	295	59	21	19	28	1,268
1954	1,268	522	39	321	76	21	19	30	1,362
1955	1,362	530	32	389	71	19	20	36	1,389
1956	1,389	529	43	429	111	19	21	34	1,347
1957	1,347	528	72	442	106	17	18	30	1,334
1958	1,334	531	94	408	83	17	19	31	1,401
1959	1,401	542	97	481	75	17	19	33	1,415
1960	1,415	539	90	497	71	18	20	37	1,401
1961	1,401	553	104	473	84	18	20	34	1,429
1962	1,429	583	130	488	65	18	21	35	1,515
1963	1,515	595	130	515	32	17	20	35	1,621
1964	1,621	626	110	570	72	19	27	48	1,621
1965	1,621	634	136	613	101	18	21	33	1,605
1966	1,605	629	129	640	102	14	23	27	1,557
1967	1,557	629	127	547	81	13	21	32	1,619
1968	1,619	664	160	586	98	10	19	30	1,700
1969	1,700	691	138	587	101	8	24	29	1,780
1970	1,780	714	189	664	125	11	27	41	1,815
1971	1,815	740	189	677	101	10	25	43	1,888
1972	1,888	760	230	738	149	15	28	60	1,888
1973	1,888	790	265	595	186	16	40	80	2,026
1974	2,026	810	195	590	151	15	35	90	2,150
1975	2,150	770	165	859	202	14	35	100	1,875
1976	1,875	730	225	647	157	16	35	75	1,900
1977	1,900	720	249	690	170	14	40	85	1,870
1978	1,870	710	291	698	161	12	30	70	1,900
1979	1,900	710	385	836	181	11	32	75	1,860
1980	1,860	770	390	752	171	5	30	72	1,990
1981	1,990	750	340	921	200	9	28	72	1,850
1982	1,850	735	350	738	121	8	32	86	1,950
1983	**1,950**	**715**	**260**	**764**	**168**	**6**	**25**	**72**	**1,890**

CATTLE AND CALVES: Production and Income, Idaho, 1924-83

Year	Production[1]	Marketings[2]	Average Price		Value of Production	Cash Receipts[3]	Value of Home Consumption	Gross Income
			Cattle	Calves				
	1,000 Pounds		Dollars per cwt.		1,000 Dollars			
1924	159,035	180,180	5.10	7.10		10,183	273	10,456
1925	149,410	156,780	5.40	7.40		8,988	124	9,112
1926	140,185	142,560	6.00	8.00		9,334	190	9,524
1927	136,010	139,140	6.50	8.10		9,837	216	10,053
1928	130,700	132,120	8.60	9.20		12,102	228	12,330
1929	129,505	126,540	8.10	10.00		10,983	199	11,182
1930	140,760	121,500	6.70	8.80		8,716	152	8,868
1931	143,870	123,120	4.60	6.10		6,158	133	6,291
1932	152,540	121,680	3.40	4.55		4,529	111	4,640
1933	163,830	119,700	3.00	3.80		3,978	114	4,092
1934	169,995	173,940	3.15	4.05		5,723	120	5,843
1935	168,885	190,550	4.95	5.70		9,983	187	10,170
1936	170,200	168,615	5.10	5.80		9,217	194	9,411
1937	170,100	190,540	6.00	6.60		12,163	230	12,393
1938	165,690	164,305	5.50	6.60		9,696	199	9,985
1939	173,975	143,500	6.20	7.30		9,520	185	9,705
1940	183,650	145,870	6.50	8.00		10,181	201	10,382
1941	207,135	167,020	8.10	9.60		14,512	258	14,770
1942	220,520	181,850	9.40	11.10		18,601	400	19,001
1943	228,310	176,510	10.90	12.00		20,884	475	21,359
1944	237,750	229,810	10.40	11.50		25,571	443	26,014
1945	235,920	291,020	11.90	12.30		36,673	637	37,310
1946	219,675	234,105	14.50	14.70		36,364	782	37,146
1947	227,335	252,750	18.20	19.70		48,992	875	49,867
1948	249,120	271,660	21.90	24.40		62,905	873	63,778
1949	238,700	258,640	19.30	20.60		52,564	785	53,349
1950	260,850	238,575	23.10	26.40		58,201	807	59,008
1951	297,125	243,090	29.30	33.30		74,367	1,174	75,541
1952	329,835	285,040	24.50	25.90		72,269	1,238	73,507
1953	355,750	297,375	16.20	16.30		49,607	1,087	50,694
1954	393,930	330,370	16.00	17.00		54,314	1,245	55,559
1955	404,680	387,750	14.80	16.80	60,337	58,454	1,300	59,754
1956	408,485	437,095	14.20	16.10	58,610	62,991	1,362	64,353
1957	390,690	445,880	16.40	19.10	64,912	74,318	1,524	75,842
1958	414,710	415,995	21.20	26.70	89,366	89,972	2,185	92,157
1959	447,545	489,115	22.20	27.60	100,672	110,232	2,377	112,609
1960	446,585	496,935	19.20	23.20	86,664	96,329	2,336	98,665
1961	455,500	479,190	19.20	24.10	88,841	93,585	2,239	95,824
1962	453,535	475,310	20.40	25.90	93,692	98,298	2,555	100,853
1963	492,090	494,750	19.60	24.90	97,076	97,899	2,456	100,355
1964	525,160	558,850	17.30	20.80	91,744	97,605	2,333	99,938
1965	514,470	601,400	19.20	22.70	99,933	116,699	2,558	119,257
1966	519,815	629,824	21.70	26.20	114,299	138,063	2,821	140,884
1967	521,855	543,989	22.00	27.90	116,896	121,304	2,687	123,991
1968	560,800	594,702	23.00	29.00	132,083	139,040	2,872	141,912
1969	572,395	594,955	25.70	31.90	150,338	155,254	3,375	158,629
1970	613,988	682,460	26.80	35.10	168,440	186,443	5,413	191,856
1971	656,344	681,304	29.10	36.10	193,988	200,782	6,049	206,831
1972	661,725	766,875	34.60	45.70	235,765	271,346	8,460	279,806
1973	637,660	681,030	44.70	58.00	295,862	313,626	7,688	321,314
1974	645,845	664,818	37.20	34.20	238,105	245,581	5,939	251,520
1975	661,275	942,666	35.20	28.00	230,747	326,533	5,181	331,714
1976	623,460	733,428	35.80	38.10	224,532	263,858	6,019	269,877
1977	631,650	795,148	36.60	39.00	232,485	292,563	5,298	297,861
1978	646,490	795,600	49.90	66.80	335,811	407,097	9,588	416,685
1979	779,770	974,652	66.90	89.30	528,960	667,207	13,414	680,621
1980	754,360	882,310	62.90	74.30	482,848	562,316	7,588	569,904
1981	781,340	1,079,200	57.20	62.40	450,068	621,254	10,921	632,175
1982	726,800	846,780	54.70	58.90	399,921	465,120	10,441	475,561
1983	**722,100**	**923,800**	**54.20**	**60.50**	**395,519**	**504,721**	**9,161**	**513,882**

[1] Adjustments made for changes in inventory and for inshipments.
[2] Excludes custom slaughter for use on farms where produced and interfarm sales within Idaho.
[3] Receipts from marketings and sale of farm slaughter.

CATTLE AND CALVES ON FEED: Fed Cattle Marketings, by Quarter, Idaho, 1978-83

Quarter	1978	1979	1980	1981	1982	1983
			1,000 Head			
Jan. 1 — March 31	118	127	135	149	142	127
April 1 — June 30	112	141	134	120	106	105
July 1 — Sept. 30	132	116	154	130	120	110
Oct. 1 — Dec. 31	112	133	127	145	148	115

CATTLE AND CALVES ON FEED: Number of Cattle Feedlots, by Size of Feedlot Capacity, Idaho, 1978-83

Year	Under 1,000 Head Capacity	1,000 Head and Over Capacity				Total
		1,000-1,999	2,000-3,999	4,000-7,999	8,000 +	
			Number			
1978	284	16	23	14	13	350
1979	281	16	23	15	15	350
1980	286	20	15	14	15	350
1981	181	18	23	13	15	250
1982	150	21	15	11	13	210
1983	120	16	15	11	13	175

CATTLE AND CALVES ON FEED: Total by Quarter, Idaho, 1940-83

Year	January 1	April 1	July 1	October 1
1940	45,000			
1941	52,000			
1942	57,000			
1943	37,000			
1944	45,000			
1945	55,000			
1946	55,000			
1947	70,000			
1948	80,000			
1949	95,000			
1950	78,000	55,000		
1951	76,000	62,000		
1952	85,000	57,000		
1953	110,000	75,000		
1954	110,000	85,000		
1955	135,000	102,000		
1956	150,000	118,000		
1957	117,000	97,000		
1958	104,000	102,000		85,000
1959	135,000	106,000	74,000	90,000
1960	138,000	115,000	89,000	83,000
1961	143,000	113,000	69,000	78,000
1962	121,000	107,000	75,000	95,000
1963	150,000	118,000	81,000	88,000
1964	145,000	131,000	96,000	108,000
1965	153,000	137,000	111,000	118,000
1966	174,000	162,000	120,000	153,000
1967	201,000	175,000	138,000	159,000
1968	199,000	193,000	159,000	196,000
1969	248,000	225,000	187,000	176,000
1970	230,000	222,000	202,000	185,000
1971	222,000	215,000	186,000	194,000
1972	265,000	227,000	184,000	177,000
1973	205,000	192,000	182,000	160,000
1974	172,000	172,000	185,000	186,000
1975	185,000	158,000	182,000	178,000
1976	203,000	150,000	202,000	187,000
1977	248,000	195,000	202,000	183,000
1978	249,000	242,000	228,000	219,000
1979	224,000	245,000	218,000	217,000
1980	260,000	239,000	233,000	239,000
1981	249,000	203,000	213,000	234,000
1982	232,000	182,000	205,000	203,000
1983	208,000	170,000	194,000	202,000

STEERS AND STEER CALVES ON FEED: By Weight Groups and Quarter, Idaho, 1959-83

WEIGHT GROUPS and Quarters	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
												1,000 Head													
Less than 500 lbs.																									
January 1	12	17	11	11	20	14	17	17	20	9	23	13	8	17	15	10	9	5	10	14	3	10	4	1	1
April 1	3	3	4	6	4	4	5	7	2	19	6	3	5	5	6	2	2	2	3	2	3	8	2	1	0
July 1	3	1	1	1	0	1	1	0	1	2	1	1	1	1	1	1	0	3	0	2	0	1	1	0	2
October 1	3	2	1	1	3	4	1	1	2	1	2	3	5	7	4	4	1	0	3	2	2	1	1	1	0
500-699 lbs.																									
January 1	15	19	17	12	17	17	15	22	21	29	36	30	26	38	27	15	26	22	23	34	22	31	25	15	13
April 1	17	20	17	15	19	25	23	23	45	25	61	40	32	40	23	20	17	24	19	28	36	35	20	14	9
July 1	4	3	5	2	7	6	13	10	7	9	8	20	17	22	14	7	9	14	8	13	15	17	10	6	8
October 1	11	11	13	13	8	9	14	18	16	22	15	35	31	20	14	14	15	16	12	10	20	17	10	5	4
700-899 lbs.																									
January 1	33	24	29	26	25	31	31	27	36	38	50	39	57	52	46	38	32	30	47	65	53	46	49	57	44
April 1	18	20	16	21	20	19	29	33	24	42	44	46	52	49	50	42	41	32	53	54	64	50	53	57	41
July 1	17	20	12	17	26	23	25	24	35	42	61	47	49	49	45	45	45	59	55	64	62	49	61	61	51
October 1	21	19	24	21	26	37	35	47	44	54	53	40	53	43	32	39	42	46	50	57	51	65	64	46	49
900-1,099 lbs.																									
January 1	24	18	23	26	31	29	33	39	43	49	44	68	58	55	48	37	37	39	58	51	62	68	71	92	73
April 1	26	23	23	26	21	29	25	34	32	40	50	58	56	63	45	44	35	34	48	60	53	50	52	58	59
July 1	18	18	14	19	21	31	22	31	32	40	49	59	52	47	65	57	49	51	65	61	69	62	73	77	71
October 1	18	15	15	17	20	22	23	31	40	52	40	45	36	50	45	40	48	55	47	56	79	60	90	77	72
Over 1,100 lbs.																									
January 1	6	4	4	7	3	9	11	10	11	5	20	11	13	10	12	20	24	22	20	8	19	29	38	22	31
April 1	6	6	10	4	7	8	5	5	12	8	4	11	14	18	14	16	14	8	11	19	16	19	17	12	20
July 1	3	6	8	5	3	5	7	7	10	14	16	14	19	13	16	27	21	16	13	17	15	28	13	13	18
October 1	3	2	1	3	5	9	5	4	6	4	7	14	8	15	28	39	15	14	10	35	19	41	24	31	27

HEIFERS AND HEIFER CALVES ON FEED: By Weight Groups and Quarter, Idaho, 1959-83

WEIGHT GROUPS and Quarters	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
												1,000 Head													
Less than 500 lbs.																									
January 1	10	19	14	7	14	15	11	11	9	17	11	17	10	15	9	9	8	6	7	10	3	7	1	1	0
April 1	4	5	5	4	4	5	8	5	6	6	5	3	6	5	6	1	4	4	3	3	6	3	2	1	0
July 1	2	1	1	0	0	0	1	1	1	0	0	0	1	2	0	0	1	3	1	2	1	1	1	0	0
October 1	3	1	1	1	1	1	0	2	1	2	3	1	3	4	2	1	2	0	3	1	1	1	0	0	0
500-699 lbs.																									
January 1	11	15	17	12	14	12	11	15	17	16	20	13	20	25	17	9	12	16	20	26	14	13	15	8	9
April 1	17	24	16	15	20	21	22	33	27	24	26	32	22	21	20	17	21	21	19	28	28	26	15	10	8
July 1	8	13	10	6	8	6	10	16	14	14	11	11	12	14	7	9	13	16	11	15	10	15	16	8	3
October 1	12	16	11	15	8	9	11	17	12	26	20	15	26	12	9	11	16	12	15	9	9	8	9	5	6
700-899 lbs.																									
January 1	15	15	20	12	15	8	15	25	25	28	29	26	17	36	14	15	16	31	31	30	23	27	23	15	14
April 1	9	10	15	9	15	11	15	15	16	25	22	16	20	18	16	14	14	15	26	30	27	30	26	16	16
July 1	15	23	12	22	13	20	23	25	34	32	36	41	23	22	21	24	29	26	35	44	30	38	24	21	26
October 1	15	12	11	18	14	12	18	26	32	29	24	19	23	15	15	24	25	28	29	27	18	24	24	21	26
Over 900 lbs.																									
January 1	3	2	3	3	6	5	4	5	12	6	12	8	9	12	7	7	10	18	24	9	23	23	22	13	13
April 1	3	2	4	2	5	4	3	5	7	4	4	9	4	6	6	9	7	7	11	16	10	17	12	9	12
July 1	2	3	5	2	4	3	8	5	3	6	4	5	8	8	7	11	13	10	12	8	16	20	8	11	11
October	1	4	1	4	3	3	9	6	6	5	11	9	8	8	6	12	12	10	12	20	16	21	9	11	14

CATTLE SLAUGHTERED: Number by Months, Idaho, 1946-83[1]/

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
NUMBER						1,000 Head							
1946	7.2	6.1	7.1	7.1	5.1	5.1	7.2	7.3	6.3	7.3	5.1	6.1	77.0
1947	6.4	5.2	6.0	6.2	6.3	6.3	6.7	5.7	6.6	5.7	4.8	5.6	71.5
1948	5.7	4.8	6.2	6.4	6.0	6.4	6.0	4.8	6.4	5.9	5.8	6.0	70.4
1949	6.3	5.9	5.4	5.8	6.1	6.3	6.4	7.0	6.6	7.1	6.7	7.2	76.8
1950	6.6	5.8	7.4	6.5	6.9	6.5	6.5	6.8	6.1	6.1	5.8	6.4	77.4
1951	6.7	5.0	4.6	4.0	4.5	4.2	4.4	4.8	4.2	4.8	4.4	5.7	57.3
1952	5.6	4.6	4.9	5.1	4.8	5.6	6.3	5.5	6.3	6.8	7.1	8.2	70.8
1953	9.1	8.8	8.7	9.0	6.9	7.5	8.2	9.6	9.6	10.2	9.4	10.5	107.5
1954	12.0	9.7	12.0	9.9	9.8	10.9	10.5	9.9	11.7	11.2	11.5	11.5	130.6
1955	12.9	10.8	13.6	10.0	8.8	9.8	9.1	10.9	11.1	11.1	11.5	11.4	131.0
1956	14.4	13.3	14.5	12.8	13.8	12.9	13.4	14.7	13.0	15.0	13.9	13.5	165.2
1957	15.0	12.3	12.0	12.4	13.1	12.6	15.0	15.0	14.9	16.0	13.9	14.0	166.2
1958	17.0	12.5	13.0	13.5	14.2	13.8	14.7	12.2	14.4	14.7	12.4	14.0	166.4
1959	15.2	12.9	14.1	14.5	13.6	14.1	15.1	15.1	13.3	13.0	13.7	14.9	169.5
1960	16.1	14.8	17.5	16.4	16.6	18.0	17.7	19.1	17.9	16.5	15.9	16.2	202.7
1961	17.3	14.0	18.6	16.5	18.7	18.4	17.2	18.7	17.2	17.5	16.7	16.1	206.9
1962	19.7	17.2	19.3	16.7	16.6	17.7	20.0	20.9	18.5	18.9	17.4	16.1	219.0
1963	21.2	19.0	18.9	18.3	19.0	17.7	21.4	19.4	19.4	20.0	16.4	17.1	227.8
1964	20.9	17.3	20.0	21.7	20.5	21.2	22.7	23.0	24.4	24.5	21.7	25.0	262.9
1965	24.9	20.4	22.3	20.5	20.4	21.6	22.7	25.0	28.5	27.5	25.5	25.0	284.3
1966	27.0	23.4	26.0	20.3	22.0	27.5	25.5	31.5	30.5	27.0	26.5	23.8	311.0
1967	28.0	26.5	29.0	25.0	24.2	27.0	25.5	30.0	30.0	30.0	29.5	29.5	334.2
1968	32.0	31.0	30.5	26.0	27.5	27.0	30.5	32.5	29.0	31.0	29.5	30.0	356.5
1969	35.0	28.5	28.5	29.5	28.5	30.0	35.0	33.0	36.5	38.5	30.5	32.5	386.0
1970	35.0	28.5	30.0	31.0	28.0	30.0	33.5	36.0	35.5	36.5	30.5	30.0	384.5
1971	32.5	29.0	33.5	32.0	32.0	37.0	34.5	37.5	36.5	33.5	34.0	33.5	405.5
1972	33.5	32.0	32.5	30.5	35.0	37.5	34.5	39.0	36.0	37.5	36.0	32.0	416.0
1973	32.5	29.5	33.5	30.0	35.0	36.0	39.5	37.5	35.5	45.5	49.0	48.5	452.0
1974	53.0	45.5	44.5	41.5	41.5	40.5	45.0	46.5	48.0	53.5	48.5	46.5	554.5
1975	47.0	42.0	41.5	42.5	39.5	42.5	47.0	50.0	52.5	55.0	45.5	46.0	551.0
1976	48.5	44.0	48.5	42.0	37.5	42.0	45.0	50.5	49.5	52.5	50.5	53.5	564.0
1977	55.4	51.2	55.1	46.3	50.0	53.6	56.0	68.1	67.1	57.8	63.3	64.6	688.4
1978	67.0	58.7	57.3	52.5	54.1	55.0	53.0	57.2	52.5	58.3	59.9	60.0	685.5
1979	63.2	50.6	56.3	52.2	58.6	59.4	56.9	65.3	55.2	69.7	66.1	65.3	718.8
1980	71.0	61.4	61.5	62.9	64.9	63.0	69.7	69.3	69.5	75.4	65.9	75.1	809.5
1981	71.8	67.7	71.8	63.4	63.5	65.8	68.7	66.4	71.6	75.9	70.4	85.0	841.9
1982[2]/	75.8	65.6	74.9			186.9			202.9			205.8	811.9
1983[3]/	**67.6**	**55.4**	**60.6**	**52.4**	**54.6**	**60.7**	**55.2**	**64.4**	**64.4**	**68.7**	**72.6**	**66.9**	**743.5**

[1] Includes slaughter under federal inspection and other wholesale and retail slaughter, excludes slaughter of calves under 500 pounds and all farm slaughter.
[2] Estimates changed to quarterly in 1982.
[3] Estimates reverted back to monthly in 1983.

CATTLE AND CALVES, January 1, 1983-84 Inventory, Selected States

State	All Cattle and Calves		Beef Cows that have Calved		Value per head all Cattle		Total Value	
	1983	1984	1983	1984	1983	1984	1983	1984
	1,000 Head				Dollars		1,000 Dollars	
Arizona	1,000	980	278	268	400	385	400,000	377,300
Arkansas	1,900	2,000	910	991	340	330	646,000	660,000
California	4,900	5,000	1,030	1,008	525	510	2,572,500	2,550,000
Colorado	3,040	3,120	925	946	410	420	1,246,400	1,310,400
Florida	2,425	2,330	1,230	1,220	375	365	909,375	850,450
Georgia	1,875	1,725	823	756	345	315	646,875	543,375
IDAHO	1,950	1,890	585	568	410	410	799,500	774,900
Iowa	6,450	6,000	1,574	1,459	405	410	2,612,250	2,460,000
Kansas	5,750	6,000	1,500	1,630	345	350	1,983,750	2,100,000
Minnesota	3,610	3,690	481	477	500	465	1,805,000	1,715,850
Missouri	5,500	5,200	2,223	2,122	360	355	1,980,000	1,846,000
Montana	2,990	3,150	1,520	1,637	375	395	1,121,250	1,244,250
Nebraska	7,200	6,900	2,029	2,054	380	400	2,736,000	2,760,000
Nevada	650	660	325	329	360	385	234,000	254,100
New Mexico	1,450	1,390	591	578	340	360	493,000	500,400
Ohio	1,900	1,880	372	362	450	430	855,000	808,400
Oklahoma	5,350	5,500	2,140	2,090	330	305	1,765,500	1,677,500
Oregon	1,650	1,710	670	709	395	400	651,750	684,000
Pennsylvania	2,000	1,970	212	198	645	590	1,290,000	1,162,300
Utah	950	865	376	338	385	405	365,750	350,325
Washington	1,570	1,650	457	491	465	460	730,050	759,000
Wisconsin	4,400	4,350	220	195	655	575	2,882,000	2,501,250
Wyoming	1,475	1,395	692	668	355	375	523,625	523,125
U.S.	115,199	114,040	38,079	37,660	406	396	46,769,240	45,119,309

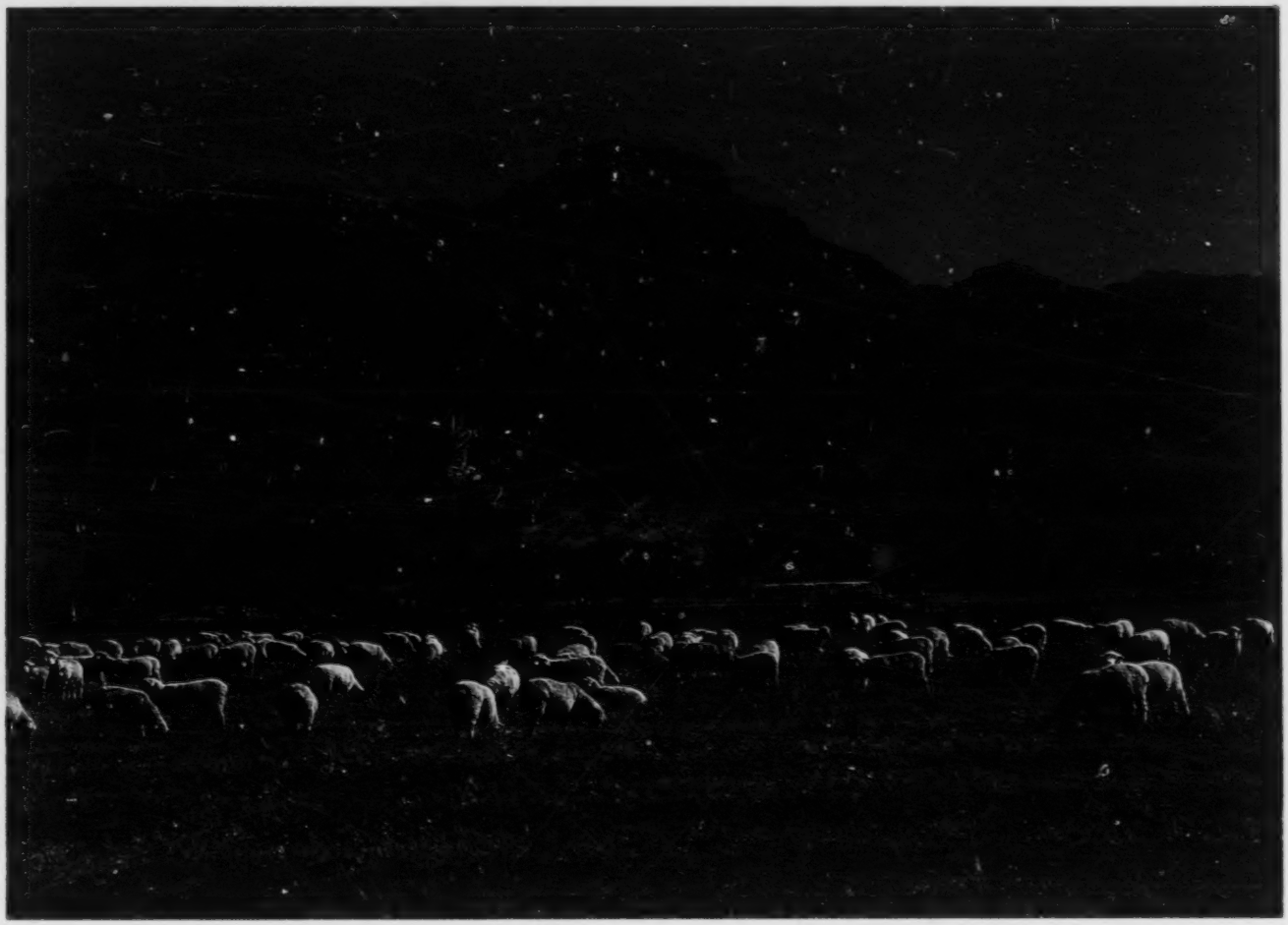
CATTLE SLAUGHTERED: Liveweight by Months, Idaho, 1947-83[1/]

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
LIVEWEIGHT						*1,000 Pounds*							
1947	6,084	5,144	5,626	5,898	5,986	5,825	6,226	5,309	6,126	5,462	4,596	5,372	67,654
1948	5,320	4,440	5,873	6,066	5,920	6,205	5,734	4,346	6,088	5,567	5,775	5,973	67,307
1949	6,179	5,817	5,138	5,762	6,071	6,127	6,033	6,464	6,242	6,828	6,699	7,029	74,389
1950	6,758	5,956	7,487	6,528	6,682	6,321	6,297	6,690	5,536	6,171	5,703	6,472	76,601
1951	6,891	5,067	4,482	3,857	4,452	4,004	4,174	4,556	3,991	4,685	4,289	5,574	56,022
1952	5,413	4,511	4,780	4,845	4,598	5,560	5,979	5,271	5,939	6,347	7,185	8,403	68,831
1953	9,038	8,874	8,820	8,839	6,214	6,938	7,523	8,719	8,754	9,347	8,991	10,240	102,297
1954	11,615	9,438	11,438	9,294	9,067	11,853	10,313	9,585	11,248	10,584	11,343	10,767	126,545
1955	12,927	10,499	13,277	9,560	8,520	9,082	8,525	10,001	10,131	10,344	11,153	11,103	125,122
1956	14,000	13,163	14,036	12,010	13,136	12,361	12,830	14,030	12,365	14,968	13,739	13,316	159,954
1957	15,248	11,952	11,944	12,336	13,028	12,148	14,646	14,985	14,541	15,790	13,729	14,119	164,466
1958	17,230	12,525	13,052	13,568	14,058	13,924	14,832	12,115	14,674	15,068	12,921	14,658	168,625
1959	15,808	13,248	14,509	14,819	13,954	14,170	15,206	15,055	12,834	13,013	13,933	15,287	171,836
1960	16,712	15,377	18,165	16,958	17,065	18,018	18,072	18,985	17,810	16,516	16,170	16,832	206,680
1961	17,992	14,476	19,307	17,144	19,280	18,676	17,458	18,700	17,372	17,798	17,118	16,873	212,194
1962	20,941	17,905	19,821	17,118	16,733	17,966	20,300	21,297	19,055	19,297	18,026	16,728	225,187
1963	22,345	19,950	19,977	19,288	19,855	18,337	21,807	20,021	20,098	20,620	16,843	18,109	237,250
1964	21,882	18,234	21,160	22,959	21,750	22,260	22,995	23,230	24,717	24,868	22,156	25,675	271,886
1965	25,996	21,461	22,860	21,238	21,196	21,838	23,381	24,850	28,614	27,335	25,857	25,575	290,221
1966	27,756	24,313	26,884	21,031	22,748	27,940	26,112	31,720	30,958	27,405	27,189	24,919	318,975
1967	29,372	27,958	30,334	25,900	25,071	27,459	25,832	30,360	30,510	30,780	30,385	31,064	345,025
1968	33,344	32,457	31,720	26,988	28,352	27,297	31,171	33,286	29,783	31,961	30,650	31,020	368,023
1969	36,610	29,127	29,412	30,296	29,412	31,050	36,400	34,551	38,471	40,078	31,903	34,905	402,215
1970	37,135	30,296	32,190	32,798	30,044	30,990	34,740	38,016	37,275	38,946	32,696	32,580	407,706
1971	35,035	31,262	35,812	33,696	33,888	39,109	36,812	40,162	38,836	36,012	36,822	35,778	433,224
1972	35,979	34,144	35,132	32,910	37,870	40,388	37,364	41,769	38,916	40,875	39,420	34,912	449,679
1973	35,945	31,801	36,917	32,820	39,095	40,500	43,608	41,062	39,547	51,824	54,978	54,272	502,369
1974	60,155	50,368	47,748	46,356	45,608	44,510	49,860	51,522	53,136	57,673	52,186	51,196	610,318
1975	51,512	46,074	45,774	46,920	43,174	45,000	51,136	53,500	57,278	59,675	49,732	50,738	601,413
1976	53,592	49,016	52,865	46,200	41,512	46,200	49,590	55,196	54,302	58,065	56,257	59,813	622,608
1977	58,811	55,083	57,923	49,077	52,918	57,756	60,344	68,784	71,031	61,941	67,825	69,633	731,126
1978	71,147	62,611	61,606	58,663	58,080	60,229	58,833	62,868	57,521	64,769	66,140	65,996	748,462
1979	70,079	54,907	61,818	57,020	63,448	65,328	62,160	70,522	59,608	76,830	72,431	71,636	785,786
1980	78,183	66,948	66,635	68,752	71,719	69,017	75,772	75,605	76,434	83,532	73,011	83,194	888,803
1981	80,130	76,315	81,720	72,243	70,233	72,955	75,921	73,063	78,994	83,707	77,249	93,078	935,610
1982[2/]	81,008	70,933	81,486			207,202			228,340			235,299	904,268
1983[3/]	**76,729**	**63,274**	**69,973**	**60,372**	**63,585**	**69,032**	**63,347**	**73,516**	**73,487**	**79,378**	**85,363**	**76,331**	**854,387**

[1] Includes slaughter under federal inspection and other wholesale and retail slaughter, excludes slaughter of calves under 500 pounds and all farm slaughter.

[2] Estimates changed to quarterly in 1982.

[3] Estimates reverted back to monthly in 1983.



CONTINUED LOW PRICES KEEP HERD SIZES DOWN

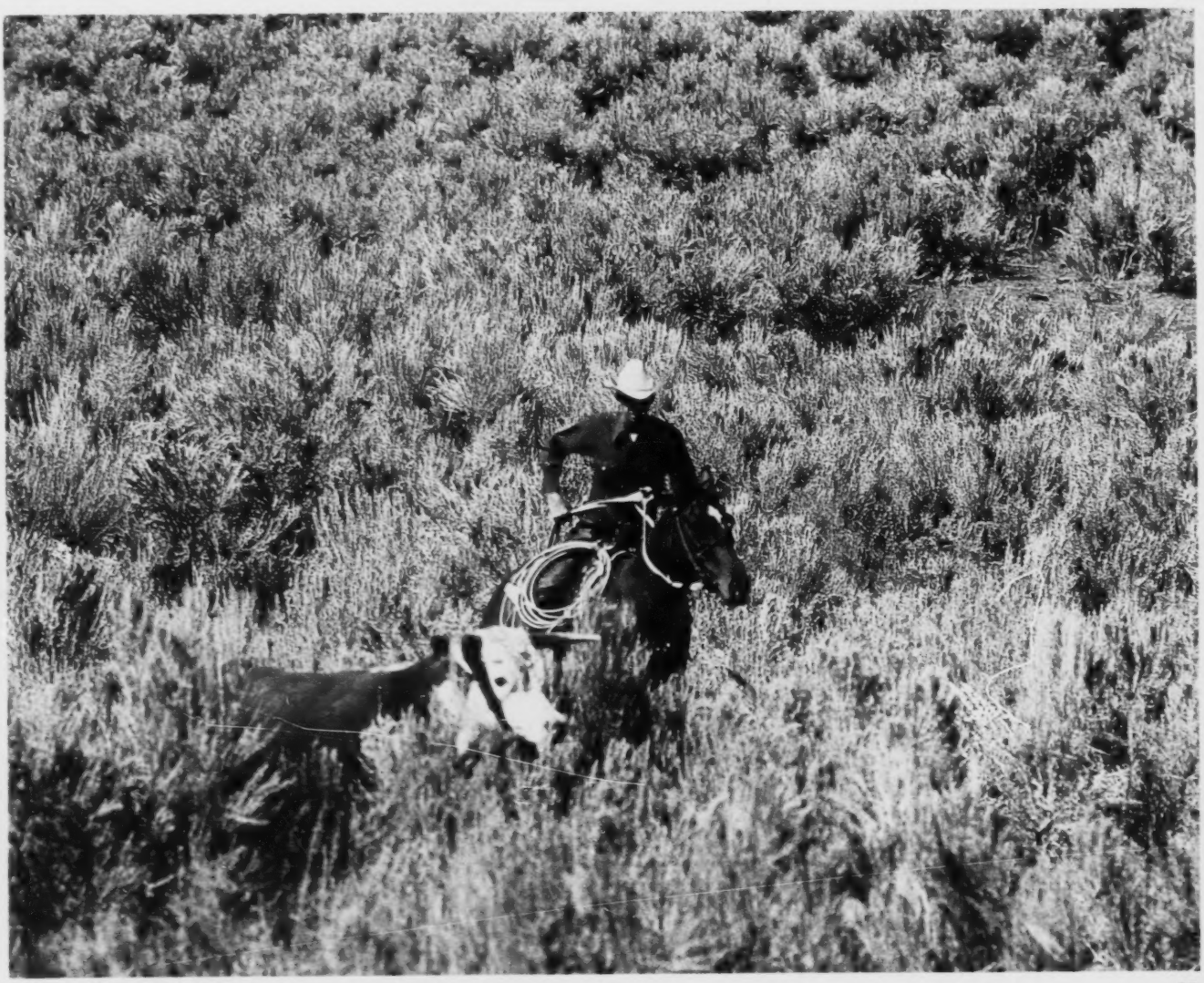
Idaho's livestock industry plays a major role in the Nation's agriculture. The State produced over 107 million pounds of American cheese in 1983, the fourth largest producer in the Nation. Idaho ranks high in milk production, sheep numbers, and cattle and calves on feed as well.

Tight grain supplies and consequently higher feed prices combined with low livestock prices, discouraged Idaho producers from expanding herds in 1983. Cattle numbers at year's end totaled 1,890,000 head, down 3 percent from the previous year. Continued low lamb and wool prices drove sheep numbers down further from their already depressed levels. At 383,000 head, sheep numbers were the lowest since 1886. Hog numbers, on the other hand, were on the increase after dropping off sharply in 1982. After large herd expansions in the late seventies and early eighties, milk cow numbers in 1983 leveled off at 174,000 head, unchanged from 1982. Milk production was up slightly while milk prices held steady to slightly lower.

RANGE AND PASTURE CONDITION: First of Month, Idaho, April-November 1974-83

Year	April	May	June	July	August	September	October	November
1974	90	91	83	77	74	69	69	67
1975	88	77	77	87	93	91	90	91
1976	87	87	90	91	85	87	91	89
1977	56	46	60	71	68	68	63	69
1978	93	94	97	94	88	85	88	86
1979	90	83	86	77	65	72	68	69
1980	92	89	96	99	97	96	95	93
1981	93	92	94	92	88	81	78	84
1982	90	85	85	88	92	92	94	95
1983	95	92	93	95	96	97	93	98
Ten year Average	87	84	86	87	85	84	83	84

NOTE: Figures relate to the condition about the first day of each month and are a percent of normal.



LIVESTOCK: Number on Farms and Ranches, by Species, Idaho, January, 1, 1975-84

Year	All Cattle and Calves	Stock Sheep and Lambs	Sheep and Lambs on Feed	Hogs[1]	Chickens[1,2]
			1,000 Head		
1975	2,150	560	35	90	990
1976	1,875	520	16	60	1,070
1977	1,900	490	13	45	1,089
1978	1,870	470	11	60	1,187
1979	1,900	456	10	95	1,211
1980	1,860	456	12	135	1,023
1981	1,990	490	22	175	1,290
1982	1,850	470	28	150	1,390
1983	1,950	410	19	105	1,405
1984	**1,890**	**355**	**28**	**120**	**1,265**

[1] December 1 preceding year.
[2] Excludes commercial broilers.

LIVESTOCK: Average Value per Head and Total Value, by Species, Idaho, January 1, 1975-84

Year	Value				Total Value			
	All Cattle	All Sheep and Lambs	Hogs[1]	Chickens[1,2]	All Cattle	All Sheep and Lambs	Hogs[1]	Chickens[1,2]
	Dollars per head				*1,000 Dollars*			
1975	165.00	39.00	39.50	1.55	354,750	23,205	3,555	1,535
1976	195.00	40.50	68.00	1.65	365,625	21,708	4,080	1,766
1977	215.00	43.50	44.00	1.70	408,500	21,881	1,980	1,851
1978	240.00	61.00	53.50	1.70	448,800	29,341	3,210	2,018
1979	425.00	93.00	73.00	1.95	807,500	43,338	6,935	2,361
1980	515.00	97.50	54.50	1.55	957,900	45,630	7,358	1,586
1981	500.00	87.50	65.00	1.55	995,000	44,800	11,375	2,000
1982	435.00	66.00	69.00	1.70	804,750	32,868	10,350	2,363
1983	410.00	54.00	85.50	1.50	799,500	23,166	8,978	2,108
1984	**410.00**	**51.50**	**73.50**	**2.10**	**774,900**	**19,725**	**8,820**	**2,657**

[1] December 1 preceding year.
[2] Excludes commercial broilers.

LIVESTOCK: Marketings from Farms and Ranches, by Type, for Slaughter or Out-of-State Shipment, Idaho, 1974-83[1]/

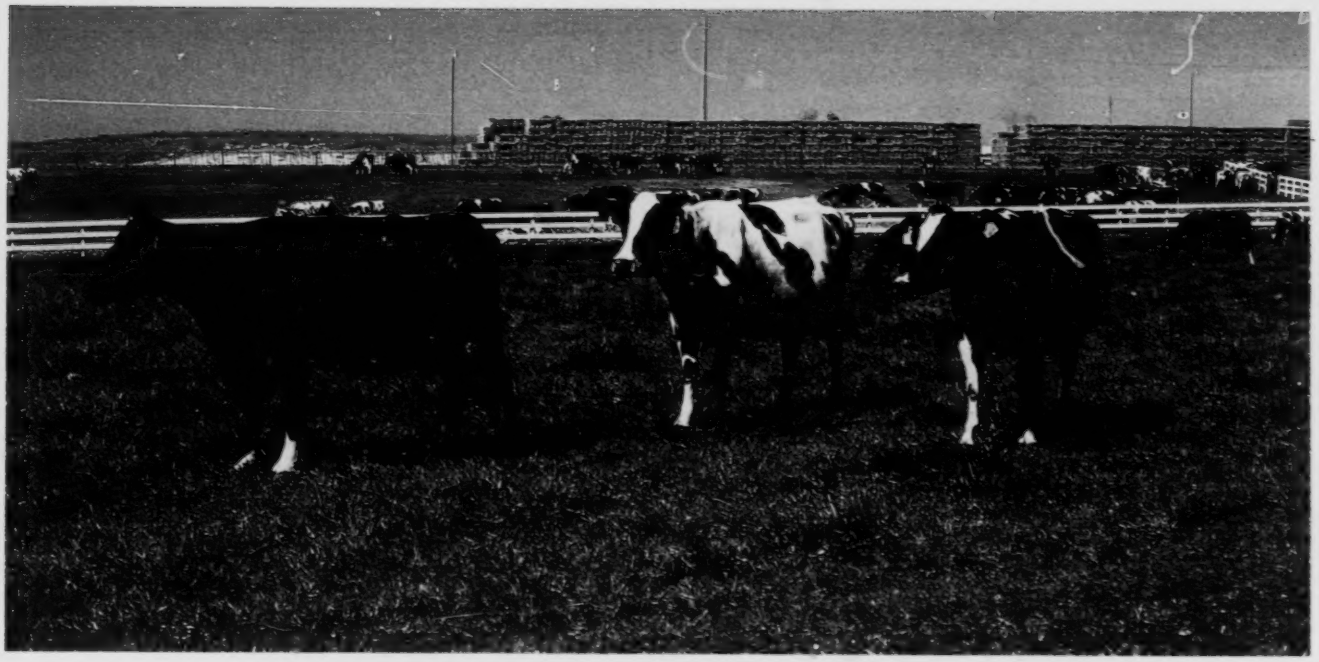
Year	All Cattle[2]/	Fed Cattle	Calves	Hogs	Sheep	Lambs
			1,000 Head			
1974	590	344	151	143	72	609
1975	859	330	202	109	57	502
1976	647	340	157	87	55	454
1977	690	438	170	67	74	377
1978	698	495	161	82	69	364
1979	836	511	181	107	57	359
1980	752	568	171	156	37	389
1981	921	547	200	225	69	419
1982	738	483	121	182	77	427
1983	**764**	**479**	**168**	**181**	**67**	**382**

[1] Excludes interfarm sales, includes animals custom slaughtered for farmers commercially.
[2] Includes fed cattle — excludes calves.

LIVESTOCK SLAUGHTER: Total Red Meat Production, by Months, Idaho, 1974-83[1]/

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
							Million Pounds						
1974	35.2	29.6	28.1	27.6	27.3	26.5	29.5	30.4	31.3	34.0	30.7	30.1	360.1
1975	30.4	27.1	26.9	27.7	25.4	27.0	29.9	31.2	33.3	34.6	28.9	29.5	351.7
1976	31.3	28.4	30.8	27.0	24.3	27.1	28.9	32.2	31.7	33.9	32.8	34.8	363.3
1977	35.1	32.6	34.4	29.5	31.4	35.2	36.8	44.7	44.0	37.9	40.9	41.4	443.8
1978	42.5	37.3	37.4	35.0	36.0	37.3	36.5	39.1	35.6	40.3	41.0	40.7	458.6
1979	43.1	33.7	37.8	35.4	39.4	40.9	38.4	44.1	37.3	47.9	45.3	44.4	487.6
1980	48.3	41.2	41.4	42.9	44.2	42.4	46.3	46.0	46.4	50.9	43.6	49.7	543.3
1981	48.1	46.1	49.7	44.0	43.1	44.6	45.9	44.2	48.0	50.7	46.1	55.7	566.1
1982[2]/	48.3	42.2	48.9			124.2			136.6			137.9	538.3
1983[3]/	**45.1**	**37.8**	**41.8**	**36.3**	**38.2**	**41.6**	**38.1**	**44.6**	**44.2**	**47.5**	**50.6**	**45.1**	**510.8**

[1] Red meat production includes beef, veal, pork, lamb and mutton. Includes livestock slaughtered under Federal Inspection and other wholesale and retail slaughter; excludes farm slaughter.
[2] Estimates changed to quarterly beginning in March 1982.
[3] Estimates reverted back to monthly in 1983.



MILK COWS AND PRODUCTION OF MILK AND MILKFAT: Idaho, 1974-83

Year	Number of Milk Cows[1]/	Production of Milk and Milkfat[2]/				
		Milk	Milkfat	Fat in All Milk Products	Total	
					Milk	Milkfat
	Thousands	*Pounds per milk cow*		*Percent*	*Million pounds*	
1974	149	10,436	379	3.63	1,555	56
1975	147	10,578	390	3.69	1,555	57
1976	143	10,867	398	3.66	1,554	57
1977	141	11,348	407	3.59	1,600	57
1978	140	11,664	419	3.59	1,633	59
1979	144	11,951	429	3.59	1,721	62
1980	154	12,643	453	3.58	1,947	69
1981	166	13,024	466	3.58	2,162	77
1982	174	12,948	471	3.64	2,253	82
1983	**174**	**13,207**	**481**	**3.64**	**2,298**	**84**

[1] Average number on farms during year, excluding heifers not yet fresh.
[2] Excludes milk sucked by calves.

DAIRY: Milk Production, by Months, Idaho, 1974-83

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
	Million Pounds												
1974	120	113	127	128	143	148	146	141	133	123	115	118	1,555
1975	116	104	119	121	135	142	140	144	143	133	128	130	1,555
1976	125	117	125	123	130	139	140	139	132	129	124	131	1,554
1977	125	116	126	126	134	145	146	146	140	135	131	130	1,600
1978	131	118	130	130	137	145	149	149	142	138	132	132	1,633
1979	132	121	138	137	146	153	152	151	155	147	141	148	1,721
1980	149	141	156	158	174	171	176	176	165	163	159	159	1,947
1981	161	149	173	177	191	189	196	194	186	186	178	182	2,162
1982[1]/	179	162	182			589			602			539	2,253
1983[2]/	**177**	**164**	**186**	**189**	**204**	**207**	**213**	**212**	**196**	**191**	**179**	**180**	**2,298**

[1] Estimates changed to quarterly beginning March 1982.
[2] Estimates reverted back to monthly in 1983.

MILK PRODUCED: Disposition, Idaho, 1974-83

Year	Milk Used Where Produced			Milk Marketed by Producers			
	Fed to Calves[1/]	Used for Milk, Cream and Butter	Total	Sold to Plants and Dealers[2/]		Sold Directly to Consumers[3/]	Total
				As Whole Milk	As Separated Cream		
	Million Pounds						
1974	37	20	57	1,480	3	15	1,498
1975	32	17	49	1,490	2	14	1,506
1976	34	15	49	1,490	2	13	1,505
1977	35	14	49	1,535	2	14	1,551
1978	39	16	55	1,560	1	17	1,578
1979	40	15	55	1,645	[4/]	21	1,666
1980	44	13	57	1,855	[4/]	22	1,877
1981	45	7	52	2,090	[4/]	20	2,110
1982	42	6	48	2,185	[4/]	20	2,205
1983	**44**	**9**	**53**	**2,225**	[4/]	**20**	**2,245**

[1] Excludes milk sucked by calves.
[2] Includes milk produced by dealers' own herds.
[3] Sales directly to consumer by producers who sell only milk from their own herds. Also includes milk produced by institutional herds.
[4] Beginning in 1979 included with whole milk.

DAIRY PRODUCTS: Farm Marketings, Income, and Value, Idaho, 1974-83

Year	Combined Marketings of Milk and Cream				Used for Milk, Cream and Butter Where Produced		Gross Producer Income[3/]	Value of Milk Produced[2/4/]
	Milk Utilized	Average Returns[1/]		Cash Receipts From Marketings	Milk Utilized	Value[2/]		
		Per 100 Pounds Milk	Per Pound Milkfat					
	Million pounds	*Dollars*		*1,000 Dollars*	*Million pounds*		*1,000 Dollars*	
1974	1,498	7.51	2.07	112,473	20	1,502	113,975	116,781
1975	1,506	8.18	2.22	123,214	17	1,391	124,605	127,199
1976	1,505	9.12	2.49	137,202	15	1,369	138,570	141,725
1977	1,551	9.07	2.53	140,743	14	1,270	142,013	145,120
1978	1,578	10.04	2.80	158,408	16	1,606	160,014	163,953
1979	1,666	11.53	3.21	192,120	15	1,730	193,850	198,431
1980	1,877	12.38	3.46	232,450	13	1,609	234,059	239,429
1981	2,110	12.96	3.62	273,473	7	907	274,380	280,195
1982	2,205	12.86	3.53	283,541	6	772	284,313	289,736
1983	**2,245**	**12.96**	**3.56**	**290,846**	**9**	**1,166**	**292,012**	**297,821**

[1] Cash receipts divided by milk for milkfat represented in Combined Marketings.
[2] Valued at average returns per 100 pounds of milk in Combined Marketings of milk and cream.
[3] Cash receipts from marketings of milk and cream plus value of milk used for home consumption and producer-churned butter.
[4] Includes value of milk fed to calves.

IDAHO MILK SOLD TO PLANTS: Fat Test and Price Received, 1983

Month	Manufacturing Grade		Fluid Grade[1/]		All Milk	
	Fat Test	Average Price	Fat Test	Average Price	Fat Test	Average Price
	Percent	*Dollars per cwt.*	*Percent*	*Dollars per cwt.*	*Percent*	*Dollars per cwt.*
January	3.79	12.69	3.80	13.60	3.79	13.10
February	3.63	12.48	3.78	13.60	3.70	13.00
March	3.57	12.27	3.67	13.40	3.62	12.80
April	3.56	12.19	3.70	13.40	3.62	12.70
May	3.48	12.09	3.68	13.30	3.57	12.60
June	3.36	11.76	3.59	13.20	3.46	12.40
July	3.36	11.75	3.52	13.00	3.43	12.30
August	3.35	11.73	3.55	13.10	3.44	12.30
September	3.49	12.08	3.69	13.40	3.58	12.70
October	3.65	12.48	3.90	13.90	3.77	13.10
November	3.72	12.65	3.99	14.20	3.84	13.40
December	3.86	12.65	4.02	13.70	3.93	13.10
ANNUAL	3.56	12.21	3.74	13.50	3.64	12.80

[1] Includes surplus fluid market grade milk diverted for manufacturing.

DAIRY PRODUCTS MANUFACTURED: Idaho 1979-83

Product	1979	1980	1981	1982	1983
			1,000 Pounds		
Creamery Butter	7,516	11,302	14,245	14,366	18,093
American Cheese	72,076	82,487	94,187	103,811	107,266
Cheddar	33,274	38,952	46,197	54,751	60,493
Other[1]/	38,802	43,535	47,990	49,060	46,773
Other Cheese	25,923	26,864	28,333	31,955	29,136
TOTAL CHEESE	97,999	109,351	122,525	135,766	136,402
Cottage Cheese:					
Curd	2,374	2,270	2,416	2,295	2,283
Creamed	3,032	3,020	3,119	2,945	3,051
Low Fat	738	764	904	916	974
Dried Skim Milk:					
Human Food	7,599	14,288	22,225	27,689	32,772
			1,000 Gallons		
Frozen Products:					
Ice Cream	3,216	2,636	3,069	3,840	4,267
Ice Milk	1,324	1,128	1,226	1,184	1,384
Sherbet	172	123	146	199	217
Mix Produced:					
Ice Cream	1,679	1,401	1,323	1,664	1,924
Ice Milk	676	531	606	618	784
Milk Sherbet	124	88	12	129	129

[1] Includes Colby, washed or stirred curd, Monterey or Jack.

WHOLE MILK EQUIVALENT USED IN MANUFACTURED PRODUCTS: Idaho, 1979-83[1]/

Product	1979	1980	1981	1982	1983
			1,000 Pounds		
American Cheese	734,869	843,081	962,664	1,046,165	1,080,984
Butter	173,064	261,006	328,966	326,181	410,824
Ice Cream and Other Frozen Products	60,306	53,659	57,374	68,022	76,071
Other Milk Products[2]/	301,811	305,280	322,513	347,500	321,759
TOTAL	1,270,050	1,463,026	1,671,517	1,787,868	1,889,638
Duplications	93,054	98,667	111,322	121,220	124,697
NET TOTAL[3]/	1,176,996	1,364,359	1,560,195	1,666,648	1,764,941

[1] Products manufactured do not necessarily show utilization of milk produced in Idaho, because of interstate shipments of milk. No adjustment has been made for shipments of milk and cream between States differing in the test of milk produced.

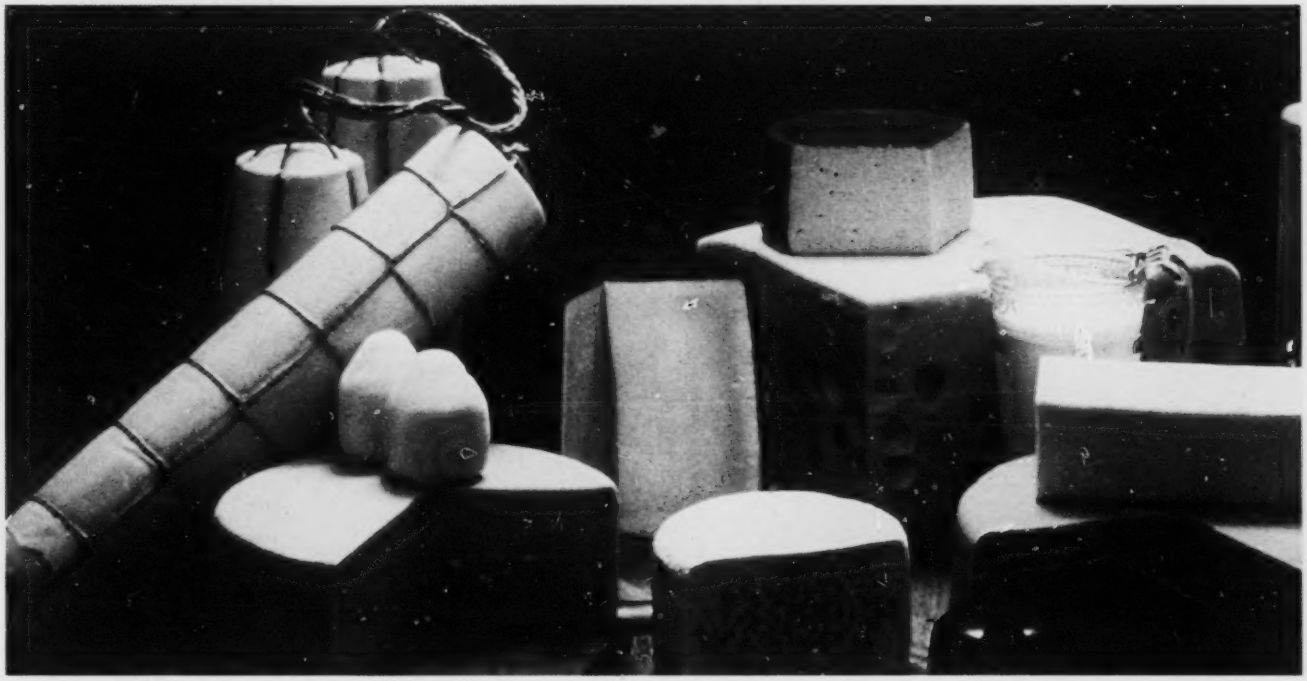
[2] Milk equivalent of other dairy products including items produced by less than three plants.

[3] Net total accounts for fat recovered from whey cream and used for making butter, and the amount of fat from butter and condensed milk used in making ice cream.

AMERICAN AND OTHER CHEESE PRODUCTION: By Months, Idaho, 1983

Month	AMERICAN CHEESE			OTHER CHEESE[2/]	TOTAL CHEESE
	Cheddar	Other American[1/]	Total		
			1,000 Pounds		
January	4,639	3,610	8,249	2,041	10,290
February	3,957	3,641	7,598	2,256	9,854
March	4,458	4,110	8,568	2,174	10,742
April	4,427	4,297	8,724	2,069	10,793
May	5,235	3,888	9,123	2,270	11,393
June	5,832	3,955	9,787	2,013	11,800
July	5,428	4,197	9,625	2,311	11,936
August	5,228	4,294	9,522	2,295	11,817
September	4,975	4,223	9,198	2,194	11,392
October	5,652	3,311	8,963	2,697	11,660
November	5,379	3,242	8,621	3,580	12,201
December	5,283	4,005	9,288	3,236	12,524
Annual - 1983	60,493	46,773	107,266	29,136	136,402
1982	54,751	49,060	103,811	31,955	135,766
1983/1982 Percent	110	95	103	91	101

[1/]Includes Colby, washed or stirred curd, Jack or Monterey cheese. [2/]Includes Swiss, Brick, Muenster, Cream, Mozzarella and Caraway.



BUTTER, COTTAGE CHEESE & DRIED SKIM MILK PRODUCTION: By Months, Idaho, 1983

Month	BUTTER	COTTAGE CHEESE			DRIED SKIM MILK FOR HUMAN FOOD
		Curd	Creamed	Lowfat	
			1,000 Pounds		
January	1,428	181	234	78	1,497
February	1,072	166	227	72	1,743
March	1,298	219	282	97	2,079
April	1,529	207	276	88	2,851
May	1,744	205	273	88	3,560
June	1,757	210	271	91	3,554
July	1,813	196	263	86	3,218
August	1,860	209	286	91	3,757
September	1,699	191	257	79	3,480
October	1,338	183	247	74	2,800
November	1,347	164	229	69	2,294
December	1,208	152	206	61	1,939
Annual - 1983	18,093	2,283	3,051	974	32,772
1982	14,366	2,295	2,945	916	27,689
1983 1982 Percent	126	99	104	106	118

PRODUCTION OF FROZEN PRODUCTS AND FROZEN PRODUCT MIX: By Months, Idaho, 1983

Month	ICE CREAM[1]		ICE MILK				MILK SHERBET	
	Total Product	Mix Used	Hard Product	Soft Product	Total Product	Mix Used[2]	Total Product	Mix Used
					1,000 Gallons			
January	255	112	12	43	55	5	8	5
February	314	153	21	59	80	8	11	9
March	291	142	26	85	111	13	19	15
April	443	185	43	120	163	21	21	18
May	396	173	18	161	179	10	19	13
June	401	220	24	145	169	11	26	14
July	434	203	23	119	142	11	24	20
August	339	172	28	115	143	15	19	11
September	404	209	11	75	86	5	16	11
October	477	241	13	68	81	7	23	16
November	200	98	15	72	87	8	13	10
December	313	150	14	74	88	7	18	10
Annual Total 1983	4,267	2,058	248	1,136	1,384	121	217	152
1982	3,840	1,948	278	906	1,184	131	199	127
1983/1982 Percent	111	106	89	125	117	92	109	120

[1] Includes hard, soft-serve, and freezer-made milkshake.
[2] Does not include mix for soft production.

SHEEP AND LAMBS: Inventory by Classes, Idaho, January 1, 1975-84

Year	All Sheep and Lambs	Sheep and Lambs on Feed	All Stock Sheep	Lambs		Stock Sheep One Year Old and Older	
				Ewes	Wethers & Rams	Ewes	Rams
				1,000 Head			
1975	595	35	560	45	4	500	11
1976	536	16	520	46	4	460	10
1977	503	13	490	56	5	420	9
1978	481	11	470	79	7	376	8
1979	466	10	456	73	6	369	8
1980	468	12	456	77	6	361	12
1981	512	22	490	83	11	386	10
1982	498	28	470	62	9	389	10
1983	429	19	410	38	5	357	10
1984	383	28	355	35	4	308	8

SHEEP AND LAMBS: Inventory and Disposition, Idaho, 1974-83

Year	Beginning of Year Inventory	Lamb Crop	Inshipments	Marketings		Farm Slaughter[1/]	Deaths		End of Year Inventory
				Sheep	Lambs		Sheep	Lambs	
					1,000 Head				
1974	684	645	58	72	609	4	47	60	595
1975	595	560	41	57	502	5	37	59	536
1976	536	529	42	55	454	7	40	48	503
1977	503	491	28	74	377	8	36	46	481
1978	481	421	79	69	364	5	36	41	466
1979	466	432	63	57	359	3	33	41	468
1980	468	450	91	37	389	3	35	33	512
1981	512	483	56	69	419	6	30	29	498
1982	498	480	24	77	427	7	31	31	429
1983	429	435	31	67	382	5	29	29	383

[1] Excludes custom slaughter for farmers at commercial establishments.

SHEEP AND LAMBS: Production and Income, Idaho, 1974-83

Year	Production	Marketings[1]/	Price		Value of Production	Cash Receipts[2]/	Value of Home Consumption	Gross Income
			Sheep	Lambs				
	1,000 Pounds		Dollars per cwt.		1,000 Dollars			
1974	55,300	70,103	12.20	36.50	19,786	23,314	194	23,508
1975	47,365	57,415	10.60	41.70	19,439	21,639	277	21,916
1976	45,037	52,279	13.10	45.50	20,251	21,472	424	21,896
1977	41,788	47,011	13.80	49.80	19,862	19,950	530	20,480
1978	38,264	45,227	15.50	60.80	20,221	23,434	376	23,810
1979	39,337	43,120	16.30	63.50	22,079	24,032	265	24,297
1980	42,837	43,512	17.20	62.60	23,697	25,055	349	25,404
1981	50,450	54,752	15.70	54.80	24,552	26,767	575	27,342
1982	45,962	55,012	13.80	51.30	22,067	24,756	573	25,329
1983	**41,396**	**49,730**	**16.20**	**50.90**	**20,930**	**22,523**	**448**	**22,971**

[1]/Excludes custom slaughter for use on farms where produced and interfarm sales within Idaho.
[2]/Receipts from marketings and sale of farm slaughter.

SHEEP AND LAMBS SLAUGHTERED: Number and Liveweight, by Months, Idaho, 1974-83[1]/

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
						100 Head							
NUMBER													
1974	7.0	7.0	6.0	7.0	7.0	8.0	9.0	13.0	16.0	12.0	10.0	7.0	109.0
1975	8.0	5.0	4.0	5.0	5.0	8.0	9.0	13.0	13.0	9.0	7.0	8.0	94.0
1976	5.0	3.0	3.0	3.0	4.0	6.0	6.0	8.0	11.0	8.0	6.0	7.0	70.0
1977	4.0	3.0	2.0	3.0	5.0	5.0	5.0	9.0	7.0	5.0	6.0	5.0	59.0
1978	3.0	2.0	3.0	2.0	3.0	3.0	4.0	6.0	6.0	5.0	5.0	4.0	45.0
1979	2.0	2.0	2.0	2.0	3.0	4.0	4.0	8.0	8.0	6.0	4.0	4.0	48.0
1980	4.0	2.0	3.0	3.0	4.0	5.0	6.0	10.0	10.0	9.0	5.0	6.0	65.0
1981	5.0	4.0	4.0	5.0	5.0	5.0	7.0	10.0	13.0	10.0	8.0	7.0	82.0
1982[2]/			16.0			17.0			32.0			24.0	89.0
1983[3]/	**4.0**	**5.0**	**6.0**	**5.0**	**5.0**	**8.0**	**9.0**	**13.0**	**10.0**	**10.0**	**8.0**	**6.0**	**89.0**
						1,000 Pounds							
LIVEWEIGHT													
1974	75	71	67	74	79	88	104	148	176	134	112	79	1,207
1975	90	56	42	54	52	85	95	136	140	97	76	87	1,010
1976	54	32	32	33	44	65	65	86	119	86	65	77	758
1977	47	34	24	28	53	52	57	96	81	57	63	55	647
1978	30	17	30	20	29	38	43	66	71	58	53	41	497
1979	20	18	23	23	32	40	42	86	82	66	43	48	524
1980	39	24	35	29	41	51	63	109	105	94	59	65	715
1981	56	45	41	55	53	55	82	109	139	114	87	77	913
1982[2]/			172			199			351			257	979
1983[3]/	**46**	**53**	**60**	**57**	**57**	**91**	**104**	**141**	**113**	**101**	**83**	**69**	**974**

[1] Includes slaughter under Federal Inspection and other wholesale and retail slaughter, excludes farm slaughter.
[2] Estimates changed to quarterly in 1982.
[3] Estimates reverted back to monthly in 1983.

IDAHO SHEEP INDUSTRY SUFFERED A $4.65 MILLION DEATH AND THEFT LOSS IN 1983

Idaho sheep producers lost an estimated 88,000 head of sheep and lambs during 1983, valued at over $4.6 million. This compares with losses totaling 94,000 head in 1982 with a value of $5.6 million. Most of the decrease in value of losses was due to lower market prices for sheep and lambs in 1983. The decrease in numbers lost was reflected primarily in the weather and disease categories. The winter of 1983 was much less severe than 1982; this was reflected in the total death loss. Coyotes continue to be the number one cause of death loss for both mature sheep and lambs. Losses attributed to domestic dogs have shown a marked increase in each of the past two years, while bear losses have trended downward. The percent of total losses caused by all predators rose in 1983, but remained below the 1981 level.

SHEEP AND LAMB LOSSES: By Cause, Idaho, 1981-83

Cause of Death	SHEEP						LAMBS[1]						VALUE OF ALL SHEEP AND LAMBS[2]		
	Head			Percent of Total Loss			Head			Percent of Total Loss					
	1981	1982	1983	1981	1982	1983	1981	1982	1983	1981	1982	1983	1981	1982	1983
													1,000 Dollars		
Coyote	7,600	5,600	6,000	25.3	18.0	20.7	15,000	15,600	14,400	25.9	24.8	24.4	1,735.7	1,272.0	1,077.1
Dog	500	1,200	2,100	1.7	3.9	7.2	800	1,400	2,400	1.4	2.2	4.1	99.8	156.0	237.6
Bear	1,400	1,200	700	4.7	3.9	2.4	1,300	1,100	900	2.2	1.7	1.5	207.4	138.0	84.5
Other[3]	800	500	100	2.7	1.6	.3	1,500	1,200	500	2.6	1.9	.8	176.6	102.0	31.7
TOTAL PREDATORS	10,300	8,500	8,900	34.4	27.4	30.6	18,600	19,300	18,200	32.1	30.6	30.8	2,219.5	1,638.0	1,430.9
Weather	500	1,800	1,000	1.7	5.8	3.4	4,00	14,600	9,900	6.9	23.2	16.8	345.6	984.0	575.5
Disease	4,600	3,800	2,800	15.3	12.3	9.7	11,600	12,200	9,900	20.0	19.4	16.8	1,244.2	960.0	670.5
Poison	2,300	1,800	1,800	7.7	5.8	6.2	1,600	1,500	1,300	2.7	2.4	2.2	299.5	198.0	163.7
Lambing Complications	2,500	2,900	2,0 0	8.3	9.4	6.9	4,800	6,200	7,600	8.3	9.8	12.9	560.6	546.0	506.9
Old Age	2,400	5,300	4,200	8.0	17.1	14.5	—	—	—	—	—	—	184.3	318.0	221.8
Theft	700	400	4,000	2.3	1.3	1.4	500	100	200	.9	.2	.3	92.2	30.0	31.7
Other[4]	3,000	3,200	2,800	10.0	10.3	9.7	3,600	2,600	3,700	6.2	4.1	6.3	506.9	348.0	343.2
UNKNOWN CAUSES[5]	3,700	3,300	5,100	12.3	10.6	17.6	13,300	6,500	8,200	22.9	10.3	13.9	1,305.6	588.0	702.2
TOTAL	30,000	31,000	29,000	100.0	100.0	100.0	58,000	63,000	59,000	100.0	100.0	100.0	6,758.4	5,640.0	4,646.2

[1] Includes lamb deaths before docking of 29,000 in 1981, 32,000 in 1982, and 30,000 in 1983.
[2] Based on average of beginning of year and end of year value per head: 1981 - $76.80, 1982 - $60.00, 1983 - $52.80.
[3] Includes bobcat, cougar, eagle, and fox.
[4] Includes accidents, bloat, fire, lightning, starvation, dehydration, on back, etc.
[5] Exact cause of death unidentifiable. May include some predator loss.

WOOL: Production, Price, and Value, Idaho, 1974-83

Year	Number of Sheep Shorn[1]	Weight per Fleece	Total Wool Production	Price[2][3]	Value
	Thousands	*Pounds*	*1,000 Lbs.*	*Cents per lb.*	*1,000 Dollars*
1974	631	10.6	6,713	.61	4,095
1975	564	10.6	5,955	.35	2,084
1976	520	10.7	5,562	.63	3,504
1977	489	10.8	5,281	.69	3,644
1978	489	10.2	4,999	.74	3,699
1979	473	10.5	4,971	.84	4,176
1980	477	10.1	4,835	.90	4,352
1981	493	10.0	4,926	.88	4,335
1982	456	10.1	4,592	.65	2,985
1983	**413**	**9.9**	**4,069**	**.54**	**2,197**

[1] Includes shearing at commercial feeding yards.
[2] Does not include incentive payments.
[3] Weighted average for wool sold during the marketing year.

MINK: Females Bred to Produce Kits, by Color Class, Idaho, 1971-83

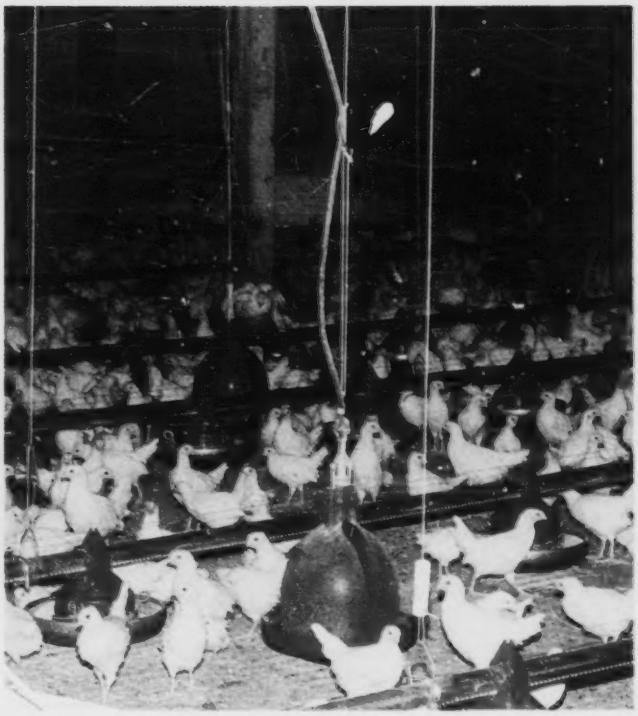
Year	Standard	Ranch Wild	Demi-buff	Pastel	Pale Brown	Sapphire	Pearl	Violet Type	White	Total Females
				1,000 Females						
1971	15.2			14.2	[1]	1.9	3.7	2.1	1.0	38.5
1972	14.0			14.5	.15	1.2	2.6	1.7	.66	35.0
1973	15.7			17.6	[1]	1.6	2.1	.6	.68	38.5
1974	18.3			19.3	.57	2.0	2.6	1.5	.75	45.5
1975	20.0			12.7	—	1.4	2.4	.63	1.4	39.0
1976	19.0			13.6	[1]	1.0	2.6	.52	.87	38.0
1977	19.8			12.5	—	1.1	1.9	.59	.77	37.5
1978	20.6			13.3	.2	1.5	2.2	.53	.71	39.0
1979	26.7			11.4	[1]	1.7	2.2	.75	[1]	43.5
1980	14.0	.8	[2]/14.5	13.3	[1]	1.6	2.1	.70	[1]	48.0
1981	16.1	.6	[2]/14.5	13.8	[1]	1.1	2.2	.60	[1]	50.5
1983[3]	**15.8**	**.6**	**[2]/25.2**	**12.3**		**1.6**	**3.7**	**[1]**	**2.0**	**62.3**

[1] Included in total to avoid disclosing individual operations.
[2] Includes females bred to produce demi-buffs (dark brown, violet, pastel, standard and pearl crosses, and others).
[3] Survey not conducted in 1982.

MINK: Pelts Produced, by Color Class, Idaho, 1969-82

Year	Standard	Ranch Wild[1]	Demi-buff[2]	Pastel	Pale Brown	Sapphire	Pearl	Violet Type	White	Misc. and Unclass.	Total Pelts
					1,000 Pelts						
1969	39.5			56.0	1.3	7.0	21.6	9.7	4.9		143
1970	53.0			53.0	1.3	5.1	15.0	7.0	3.0	[3]	139
1971	43.1			51.0	.37	3.9	10.9	6.9	2.0	[3]	119
1972	47.2			47.9	1.0	4.6	6.5	2.1	1.7	[3]	112
1973	51.0			54.0	.20	4.1	7.1	2.2	2.6		122
1974	23.9		36.1	56.0	.01	4.8	8.6	1.7	3.8	.03	136
1975	24.9		45.3	45.0	[3]	4.1	8.6	1.5	4.2	.23	135
1976	28.4		48.4	36.3	[3]	2.7	6.1	1.8	3.2	[3]	127
1977	29.0		45.2	41.0	[3]	4.6	7.2	2.3	2.4		132
1978	29.0		[4]/60.0	37.6	[3]	3.0	6.4	2.7	2.3		141
1979	34.7	1.2	[4]/55.8	37.9	[3]	3.9	5.3	2.5	2.7	[3]	145
1980	36.2	3.0	[4]/76.7	32.3	[3]	3.1	5.1	1.6	2.0		161.6
1982	**50.8**	**2.2**	**[4]/112.9**	**47.4**	**[3]**	**3.7**	**9.7**	**2.1**	**4.1**		**234.5**

[1] Included in demi-buff in 1978 and in standard prior to 1978.
[2] Included in standard prior to 1974.
[3] Included in totals to avoid disclosing individual operations.
[4] This color class includes demi-buff (dark brown, violet cross, pastel cross, standard cross, pearl cross, and others).



POULTRY: Number on Farms, Idaho, December 1, 1973-83

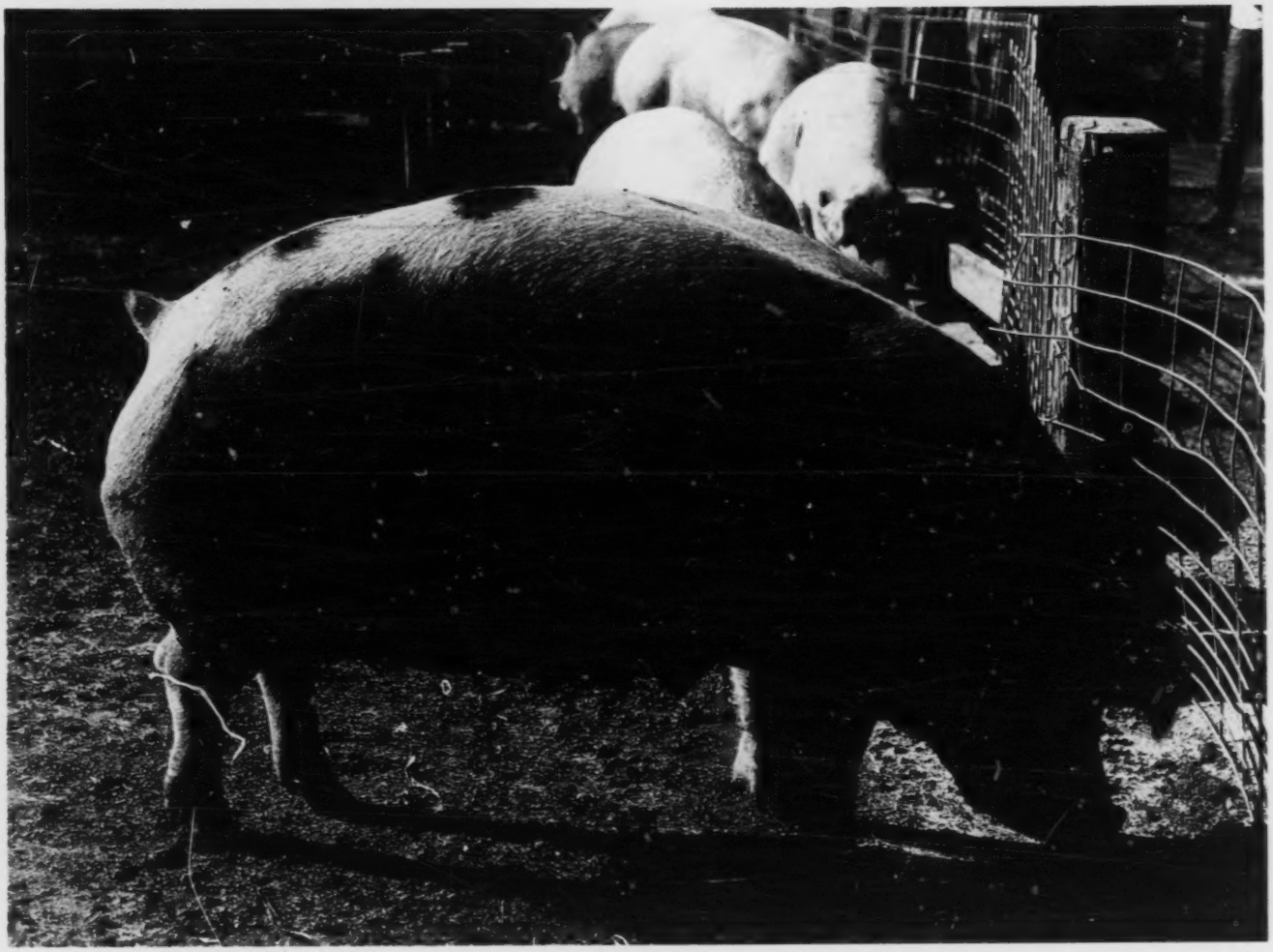
Year	All Chickens[1/]	Hens and Pullets of Laying Age	Not of Laying Age		Other Chickens
			Pullets, 3 mos. and Older	Pullets, Under 3 mos. Old	
			1,000 Head		
1973	1,075	870	70	125	10
1974	990	770	100	110	10
1975	1,070	830	123	107	10
1976	1,089	781	153	148	7
1977	1,187	894	178	101	14
1978	1,211	900	168	132	11
1979	1,023	635	92	286	10
1980	1,290	972	182	111	25
1981	1,390	1,031	157	163	39
1982	1,405	1,007	228	153	17
1983	**1,265**	**1,004**	**142**	**94**	**25**

[1/] Excludes commercial broilers.

EGGS: Production, Disposition, and Income, Idaho, 1973-83

Year	Eggs Produced	Home Consumption	Eggs Sold	Price	Cash Receipts	Value of Home Consumption[1/]	Gross Income
		Millions		*Cents per dozen*		*1,000 Dollars*	
1973	197	4	193	55.9	8,991	186	9,177
1974	186	4	182	53.3	8,084	178	8,262
1975	184	4	180	50.5	7,575	168	7,743
1976	192	4	188	55.8	8,742	186	8,928
1977	192	4	188	50.0	7,833	167	8,000
1978	206	4	202	46.0	7,743	153	7,896
1979	[2/]192	4	188	50.0	7,833	167	8,000
1980	202	5	197	48.0	7,880	200	8,080
1981	228	5	223	57.0	10,593	238	10,831
1982	238	5	233	56.0	10,873	233	11,106
1983	**240**	**6**	**234**	**56.0**	**10,920**	**280**	**11,200**

[1/] Valued at same price as eggs sold.
[2/] Included are eggs destroyed because of possible PCB contamination.



HOGS AND PIGS: Production and Income, Idaho, 1974-83

Year	Production	Marketings	Price	Value of Production	Cash Receipts	Value of Home Consumption	Gross income
	1,000 pounds		*Dollars per cwt.*		*1,000 Dollars*		
1974	29,535	28,505	34.00	10,042	9,692	1,408	11,100
1975	19,868	22,330	44.70	8,719	10,103	1,234	11,337
1976	16,695	17,140	43.70	7,090	7,510	1,206	8,716
1977	17,394	14,150	38.00	6,517	5,397	787	6,184
1978	23,827	18,350	44.00	10,459	8,110	607	8,717
1979	30,750	24,190	37.80	11,613	9,175	741	9,916
1980	42,700	33,216	36.00	15,392	11,997	1,607	13,604
1981	50,441	51,655	40.60	20,454	20,988	877	21,865
1982	37,654	42,008	49.20	18,444	20,723	567	21,290
1983	**44,980**	**41,516**	**45.40**	**20,246**	**18,870**	**610**	**19,480**

HOGS AND PIGS: Inventory and Disposition, 1974-83

Year	Beginning Inventory	Annual Pig Crop	Inshipments	Marketings[1]/	Farm Slaughter[2]/	Deaths	End of Year Inventory
				1,000 Head			
1974	110	119	15	143	6	11	90
1975	90	77	14	109	4	8	60
1976	60	57	23	84	4	7	45
1977	45	80	11	69	3	4	60
1978	60	125	5	86	2	7	95
1979	95	156	4	107	2	11	135
1980	135	213	2	156	4	15	175
1981	175	211	5	225	5	11	150
1982	150	144	5	182	3	9	105
1983	**105**	**199**	**9**	**181**	**2**	**10**	**120**

[1]/Includes custom slaughter for use on farms where produced and outshipments, but excludes interfarm sales within Idaho.
[2]/Excludes custom slaughter for farmers at commercial establishments.

PIG CROP: Sows Farrowing, Pigs Per Litter, Pig Crop - Dec.[1]/ - May and June - Nov., Idaho, 1974-83

Year	Sows Farrowing		Pigs Per Litter		Pig Crop	
	Dec. - May	June - Nov.	Dec. - May	June - Nov.	Dec. - May	June - Nov.
	1,000 Head		*Number*		*1,000 Head*	
1974	9	7	7.3	7.6	66	53
1975	6	5	7.0	7.0	42	35
1976	4	4	7.8	6.5	31	26
1977	6	5	7.2	7.4	43	37
1978	8	8	8.0	7.6	64	61
1979	9	12	8.0	7.0	72	84
1980	14	14	7.2	8.0	101	112
1981	13	14	7.6	8.0	99	112
1982	9	10	7.9	7.3	71	73
1983	**15**	**11**	**7.3**	**8.1**	**110**	**89**

[1]/December preceding year.

HOGS AND PIGS: Inventory by Classes, December 1, 1974-83

Year	All Hogs and Pigs	Breeding Total	Market				
			Under 60 Lbs.	60-119 Lbs.	120-179 Lbs.	180 Lbs. & Over.	Total
			1,000 Head				
1974	90	11	26	24	16	13	79
1975	60	8	16	22	7	7	52
1976	45	8	16	12	5	4	37
1977	60	9	20	17	7	7	51
1978	95	15	34	23	13	10	80
1979	135	15	44	33	24	19	120
1980	175	21	53	46	35	20	154
1981	150	17	46	37	32	18	133
1982	105	17	34	27	15	12	88
1983	**120**	**18**	**32**	**30**	**25**	**15**	**102**

HOGS SLAUGHTERED: Number and Liveweight by Months, Idaho, 1974-83[1/]

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
NUMBER						*1,000 Head*							
1974	9.0	7.9	8.5	9.7	10.6	9.6	9.4	9.8	8.9	10.4	8.6	8.7	111.1
1975	9.4	7.7	7.5	8.9	7.4	7.3	6.9	6.7	6.3	6.1	5.5	6.1	85.8
1976	7.4	5.7	7.3	7.0	6.5	7.1	6.6	7.5	7.6	7.6	7.4	7.2	84.9
1977	7.1	6.0	7.8	7.0	6.5	6.4	6.0	7.0	7.1	6.7	7.3	7.3	82.1
1978	6.7	5.9	7.2	6.3	6.7	6.8	6.3	7.1	6.8	6.8	6.6	6.2	79.3
1979	6.9	5.7	7.1	7.0	7.5	7.7	7.3	8.8	7.4	9.6	9.2	8.5	92.7
1980	9.4	9.1	8.9	11.7	10.0	9.4	9.3	8.5	9.0	9.7	8.0	9.3	112.3
1981	9.3	8.1	9.2	8.7	8.6	7.9	7.5	7.6	8.4	9.1	7.7	9.0	101.1
1982[2/]	7.8	7.0	8.2			22.4			20.6			19.8	85.8
1983	**6.5**	**6.0**	**7.7**	**6.6**	**6.9**	**6.8**	**6.6**	**7.6**	**6.8**	**7.0**	**6.6**	**6.7**	**81.7**
LIVEWEIGHT						*1,000 Pounds*							
1974	2,106	1,825	1,912	2,250	2,502	2,218	2,181	2,254	2,038	2,361	1,961	1,958	25,566
1975	2,143	1,740	1,680	1,994	1,687	1,694	1,587	1,534	1,455	1,421	1,270	1,434	19,639
1976	1,746	1,265	1,642	1,603	1,469	1,619	1,505	1,732	1,756	1,771	1,732	1,663	19,503
1977	1,633	1,386	1,811	1,599	1,510	1,470	1,391	1,579	1,633	1,577	1,718	1,711	19,018
1978	1,548	1,316	1,630	1,434	1,528	1,602	1,455	1,630	1,605	1,571	1,557	1,451	18,326
1979	1,611	1,314	1,651	1,645	1,759	1,781	1,723	2,056	1,757	2,265	2,369	2,059	21,989
1980	2,218	2,164	2,104	2,737	2,370	2,241	2,206	2,002	2,103	2,272	1,999	2,198	26,614
1981	2,215	1,943	2,167	2,022	1,981	1,879	1,749	1,748	1,984	2,127	1,860	2,205	23,880
1982[2/]	1,864	1,643	1,914			5,206			4,790			4,717	20,134
1983	**1,536**	**1,398**	**1,815**	**1,543**	**1,630**	**1,611**	**1,550**	**1,803**	**1,600**	**1,666**	**1,614**	**1,613**	**19,380**

[1/] Includes slaughter in federally inspected and other slaughter plants, but excludes animals slaughtered on farms.
[2/] Estimates changed to quarterly beginning in April 1982, reverted to monthly again in 1983.

1983 CROP PRODUCTION INDEX FALLS DESPITE RECORD YIELDS

Record high yields per acre were set in 1983 for winter wheat, spring wheat, oats, alfalfa hay and all other hay. However, in spite of this, crop production fell from 1982 levels in most categories. Government diversion programs and an early killing frost topped with blight, cut Idaho's small grain and potato production last year. These production declines more than offset small production increases in fruit and other crops to lead the crop production index to its lowest level since 1979. Weather conditions and moisture supplies were generally favorable for the crop year. The acreages, which were harvested, produced good yields with high quality crops.

The crop production index for 1983 was 118 (1977 = 100), 5 percentage points below 1982. The 1983 index is the smallest since 1979's 107. Declines in potato and small grain production paved the way for the decrease. The potato index moved from 104 in 1982 to 95 for 1983. Small grains fell 9 points from 155 to 146. The fruit index advanced slightly from 142 to 143. The all other field crops index also climbed a point from 114 in 1982 to 115 for 1983. Other crops include corn for grain, mints, dry beans, sugarbeets, vegetables, and hay crops.

CROP PRODUCTION INDICES (1977 = 100): Idaho, 1974-83

Year	Commodity				
	Small Grains	Potatoes	Fruits	Other Field Crops	All Crops
	Percentage				
1974	89	92	107	99	94
1975	98	89	102	108	99
1976	117	100	138	107	108
1977	100	100	100	100	100
1978	127	114	145	114	118
1979	119	96	142	104	107
1980	145	91	182	117	119
1981	142	96	152	128	123
1982	155	104	142	114	123
1983	146	95	143	115	118

FIELD CROP SUMMARY: Harvested Acres, Yield, Production and Value, Idaho, 1982-83

Crop	1982					1983				
	Harvested	Yield Per Acre	Unit	Production		Harvested	Yield Per Acre	Unit	Production	
				Total	Value				Total	Value
	Acres			*1,000*	*1,000 Dollars*	*Acres*			*1,000*	*1,000 Dollars*
Barley	1,080,000	69.0	Bu.	74,520	184,810	1,010,000	65.0	Bu.	65,650	187,103
Corn for Grain	65,000	120.0	Bu.	7,800	21,450	59,000	119.0	Bu.	7,021	24,574
Corn for Silage	85,000	22.0	Ton	1,870	NA	84,000	21.0	Ton	1,764	NA
Dry Beans, Com'l	141,000	18.4	Cwt.	2,594	30,350	88,000	16.5	Cwt.	1,452	28,314
Hay, Alfalfa	1,020,000	3.7	Ton	3,774	NA	1,030,000	3.9	Ton	4,017	NA
Hay, All	1,340,000	3.3	Ton	4,446	308,997	1,420,000	3.5	Ton	4,914	348,894
Hops	3,700	1,730	Lb.	6,401	15,874	3,600	1,740	Lb.	6,264	16,412
Mint										
Peppermint	4,700	75.0	Lb.	353	3,071	4,200	73	Lb.	307	2,917
Spearmint	1,600	66.0	Lb.	106	1,558	2,400	46	Lb.	110	1,540
Oats	46,000	69.0	Bu.	3,174	5,459	48,000	76.0	Bu.	3,648	6,566
Potatoes, All	339,000	271	Cwt.	91,710	320,985	332,000	252	Cwt.	83,590	443,027
Potatoes										
10 S.W. Co.'s	25,000	340	Cwt.	8,500	NA	25,000	335	Cwt.	8,375	NA
Potatoes, Other Co.'s	314,000	265	Cwt.	83,210	NA	307,000	245	Cwt.	75,215	NA
Sugarbeets	136,000	23.4	Ton	3,182	118,370	143,000	24.4	Ton	3,487	NA
Wheat, All	1,500,000	62.8	Bu.	94,200	354,833	1,305,000	70.3	Bu.	91,710	317,375
Wheat, Spring	580,000	72.0	Bu.	41,760	154,512	475,000	76.0	Bu.	36,100	122,740
Wheat, Winter	920,000	57.0	Bu.	52,440	200,321	830,000	67.0	Bu.	55,610	194,635

NA - not available.

ALL WHEAT: Acreage, Yield, Production, Price, and Value, Idaho, 1974-83

Year	Planted	Harvested	Yield Per Harvested Acre	Production	Season Average Price	Value of Production
	Acres		*Bushels*	*1,000 Bushels*	*Dollars per bushel*	*1,000 Dollars*
1974	1,550,000	1,440,000	43.0	61,860	3.98	246,026
1975	1,550,000	1,420,000	44.5	63,220	3.40	214,672
1976	1,680,000	1,525,000	47.8	72,850	2.46	178,913
1977	1,530,000	1,340,000	42.3	57,900	2.64	152,616
1978	1,435,000	1,370,000	55.0	75,370	3.12	235,154
1979	1,615,000	1,470,000	50.4	74,140	3.51	260,369
1980	1,635,000	1,550,000	62.0	96,030	3.66	351,049
1981	1,590,000	1,510,000	59.5	89,780	3.62	325,185
1982	1,590,000	1,500,000	62.8	94,200	3.77	354,833
1983	1,490,000	1,305,000	70.3	91,710	3.46	317,375

SPRING WHEAT: Acreage, Yield, Production, Price, and Value, Idaho, 1974-83

Year	Planted	Harvested	Yield Per Harvested Acre	Production	Season Average Price	Value of Production
	Acres		*Bushels*	*1,000 Bushels*	*Dollars per bushel*	*1,000 Dollars*
1974	490,000	470,000	47.0	22,090	3.90	86,151
1975	520,000	500,000	51.0	25,500	3.33	84,915
1976	600,000	575,000	54.0	31,050	2.41	74,831
1977	490,000	470,000	51.0	23,970	2.63	63,041
1978	560,000	550,000	61.0	33,550	3.12	104,676
1979	635,000	620,000	62.0	38,440	3.43	131,849
1980	655,000	640,000	69.0	44,160	3.58	158,093
1981	570,000	550,000	62.0	34,100	3.56	121,396
1982	600,000	580,000	72.0	41,760	3.70	154,512
1983	500,000	475,000	76.0	36,100	3.40	122,740

WINTER WHEAT: Acreage, Yield, Production, Price, and Value, Idaho, 1974-83

Year	Planted	Harvested	Yield Per Harvested Acre	Production	Season Average Price	Value of Production
	Acres		*Bushels*	*1,000 Bushels*	*Dollars per bushel*	*1,000 Dollars*
1974	1,060,000	970,000	41.0	39,770	4.02	159,875
1975	1,030,000	920,000	41.0	37,720	3.44	129,757
1976	1,080,000	950,000	44.0	41,800	2.49	104,082
1977	1,040,000	870,000	39.0	33,930	2.64	89,575
1978	875,000	820,000	51.0	41,820	3.12	130,478
1979	980,000	850,000	42.0	35,700	3.60	128,520
1980	980,000	910,000	57.0	51,870	3.72	192,956
1981	1,020,000	960,000	58.0	55,680	3.66	203,789
1982	990,000	920,000	57.0	52,440	3.82	200,321
1983	990,000	830,000	67.0	55,610	3.50	194,635

ALL WHEAT: Acreage, Yield, Production, Price, and Value, United States, 1974-83

Year	Planted	Harvested	Yield Per Harvested Acre	Production	Season Average Price	Value of Production
	Acres		*Bushels*	*1,000 Bushels*	*Dollars per bushel*	*1,000 Dollars*
1974	71,044,000	65,368,000	27.3	1,781,918	4.09	7,287,261
1975	74,900,000	69,499,000	30.6	2,126,927	3.55	7,549,829
1976	80,395,000	70,927,000	30.3	2,148,780	2.73	5,867,836
1977	75,410,000	66,686,000	30.7	2,045,527	2.33	4,764,557
1978	65,989,000	56,495,000	31.4	1,775,524	2.97	5,280,634
1979	71,424,000	62,454,000	34.2	2,134,060	3.78	8,070,378
1980	80,637,000	70,984,000	33.4	2,374,306	3.91	9,277,608
1981	88,928,000	81,013,000	34.5	2,798,738	3.65	10,224,661
1982	87,427,000	78,981,000	35.6	2,812,297	3.55	9,971,622
1983	76,817,000	61,492,000	39.4	2,425,408	3.54	8,619,890

ALL WHEAT: Acreage, Yield, and Production, by Counties, Idaho, 1982-83

County and District	1982				1983			
	Planted	Harvested	Yield Per Harv'd Acre	Production	Planted	Harvested	Yield Per Harv'd Acre	Production
	Acres		*Bushels*		*Acres*		*Bushels*	
NORTH								
Benewah	28,700	26,700	52.2	1,394,000	26,900	23,200	64.9	1,506,500
Bonner	500	500	55.0	27,500	400	400	58.8	23,500
Boundary	10,900	10,300	62.7	646,000	11,200	9,500	67.5	640,800
Clearwater	8,400	7,900	49.7	393,000	8,200	6,600	64.9	428,500
Idaho	64,300	60,500	52.5	3,176,000	56,000	47,900	65.1	3,120,000
Kootenai	22,200	21,000	51.8	1,088,500	21,800	19,100	59.2	1,130,700
Latah	98,100	92,200	60.7	5,596,500	93,000	80,300	74.6	5,994,000
Lewis	59,500	55,900	51.0	2,853,500	58,500	51,900	67.1	3,481,500
Nez Perce	89,400	84,000	60.3	5,067,500	83,000	70,500	78.0	5,497,500
Shoshone								
DISTRICT	382,000	359,000	56.4	20,242,500	359,000	309,400	70.5	21,823,000
SOUTHWEST								
Ada	16,900	15,900	79.0	1,256,000	16,800	15,300	89.3	1,366,700
Adams	900	800	47.5	38,000	800	800	50.3	40,200
Boise	100	100	30.0	3,000	100	100	32.0	3,200
Canyon	37,600	35,500	90.5	3,214,000	42,000	37,100	107.8	4,000,000
Elmore	33,000	31,300	82.1	2,569,700	30,000	27,100	88.2	2,389,500
Gem	4,300	3,900	83.1	324,000	5,700	4,900	90.0	441,000
Owyhee	16,200	15,400	83.6	1,288,000	16,500	15,400	92.6	1,426,000
Payette	10,900	10,000	82.7	827,000	11,500	9,900	92.4	915,000
Valley	100	100	18.0	1,800	100	100	70.0	7,000
Washington	24,000	22,000	58.9	1,296,500	22,500	19,300	61.3	1,183,400
DISTRICT	144,000	135,000	80.1	10,818,000	146,000	130,000	90.6	11,772,000
SOUTH CENTRAL								
Blaine	4,300	4,100	55.6	228,000	5,500	5,100	54.0	275,500
Camas	8,400	8,200	26.7	219,000	7,200	6,700	31.1	208,200
Cassia	135,000	127,800	71.2	9,094,500	133,000	113,400	82.7	9,378,000
Gooding	14,800	13,900	91.6	1,273,000	14,300	12,400	95.6	1,185,000
Jerome	44,000	41,700	91.0	3,795,000	41,000	36,300	94.9	3,444,000
Lincoln	15,500	15,100	79.2	1,196,000	13,000	11,700	82.7	968,000
Minidoka	53,000	51,300	85.7	4,396,500	51,000	46,800	89.1	4,170,300
Twin Falls	45,000	42,900	90.5	3,884,000	48,000	41,200	94.2	3,880,000
DISTRICT	320,000	305,000	79.0	24,086,000	313,000	273,600	85.9	23,509,000
EAST								
Bannock	65,000	61,400	41.2	2,530,500	54,000	46,000	45.3	2,083,000
Bear Lake	21,500	19,700	25.7	506,000	17,000	15,600	32.5	507,500
Bingham	131,000	124,800	78.7	9,822,100	112,000	100,000	81.5	8,150,600
Bonneville	87,000	81,000	57.0	4,617,200	96,000	83,100	54.5	4,533,000
Butte	5,900	5,600	60.9	341,000	6,000	5,500	62.0	341,000
Caribou	43,000	39,300	43.1	1,694,700	38,200	32,800	52.1	1,710,000
Clark	20,000	18,800	66.3	1,246,000	23,500	21,300	62.7	1,336,500
Custer	500	500	68.6	34,300	300	300	70.0	21,000
Franklin	35,000	32,300	44.7	1,444,600	26,000	22,500	46.8	1,054,000
Fremont	19,000	17,700	58.6	1,036,800	18,500	17,000	64.8	1,101,500
Jefferson	35,900	34,600	85.6	2,963,000	35,500	34,300	85.5	2,932,500
Lemhi	200	200	70.0	14,000	200	200	70.0	14,000
Madison	47,000	44,800	64.8	2,904,600	36,000	31,900	62.9	2,004,500
Oneida	59,000	55,000	26.9	1,481,600	58,000	50,000	36.5	1,827,000
Power	165,000	157,000	51.4	8,068,100	140,000	122,400	53.6	6,562,700
Teton	9,000	8,300	42.0	349,000	10,800	9,100	46.9	427,200
DISTRICT	744,000	701,000	55.7	39,053,500	672,000	592,000	58.5	34,606,000
STATE	1,590,000	1,500,000	62.8	94,200,000	1,490,000	1,305,000	70.3	91,710,000

SPRING WHEAT: Acreage, Yield, and Production, by Counties, Idaho, 1982-83

County and District	1982				1983			
	Planted	Harvested	Yield Per Harv'd Acre	Production	Planted	Harvested	Yield Per Harv'd Acre	Production
	Acres		*Bushels*		*Acres*		*Bushels*	
NORTH								
Benewah	700	600	35.0	21,000	900	900	42.2	38,000
Bonner	400	400	56.3	32,500	300	300	61.0	18,300
Boundary	1,200	1,100	42.7	47,000	700	700	45.7	32,000
Clearwater	200	200	40.0	8,000	300	300	43.3	13,000
Idaho	2,300	2,200	39.1	86,000	1,000	900	42.2	38,000
Kootenai	4,200	4,100	46.2	189,500	5,300	5,100	49.9	254,700
Latah	7,100	6,800	39.9	271,500	4,000	3,900	42.8	167,000
Lewis	2,500	2,400	39.0	93,500	1,500	1,400	42.9	60,000
Nez Perce	3,400	3,200	43.0	137,500	1,000	900	45.6	41,000
Shoshone								
DISTRICT	22,000	21,000	41.7	876,500	15,000	14,400	46.0	662,000
SOUTHWEST								
Ada	6,900	6,700	80.0	536,000	9,000	8,600	80.0	688,000
Adams	200	200	60.0	12,000	200	200	50.0	10,000
Boise								
Canyon	14,000	13,800	86.1	1,188,000	13,000	12,300	95.4	1,173,000
Elmore	22,000	21,300	80.0	1,703,700	17,000	16,200	86.9	1,407,000
Gem	1,100	1,000	73.0	73,000	1,200	1,100	72.7	80,000
Owyhee	12,200	11,800	81.0	956,000	12,500	12,000	88.4	1,061,000
Payette	3,500	3,300	80.9	267,000	3,500	3,200	85.0	272,000
Valley	100	100	18.0	1,800	100	100	70.0	7,000
Washington	4,000	3,800	60.4	229,500	3,500	3,300	63.3	209,000
DISTRICT	64,000	62,000	80.1	4,967,000	60,000	57,000	86.1	4,907,000
SOUTH CENTRAL								
Blaine	3,000	2,900	52.8	153,000	4,200	4,000	50.7	202,800
Camas	6,800	6,700	27.3	183,000	5,800	5,500	28.4	156,000
Cassia	45,000	44,000	85.4	3,758,500	45,000	42,800	88.9	3,805,200
Gooding	5,200	5,100	89.0	454,000	6,000	5,700	88.1	502,000
Jerome	29,000	27,800	90.0	2,502,000	24,000	22,700	90.0	2,043,000
Lincoln	11,000	10,800	74.9	809,000	9,000	8,500	80.0	680,000
Minidoka	41,000	40,100	85.0	3,407,500	37,000	35,400	86.0	3,044,000
Twin Falls	19,000	18,600	90.0	1,674,000	19,000	18,000	86.0	1,548,000
DISTRICT	160,000	156,000	83.0	12,941,000	150,000	142,600	84.0	11,981,000
EAST								
Bannock	20,000	19,400	54.8	1,062,500	12,000	11,100	57.4	637,000
Bear Lake	17,000	15,600	25.1	392,000	13,000	12,300	32.7	402,000
Bingham	83,000	80,600	79.9	6,440,100	62,000	58,300	84.2	4,907,000
Bonneville	25,000	24,000	80.7	1,936,200	24,000	22,600	79.2	1,791,000
Butte	4,500	4,300	73.0	314,000	4,500	4,200	74.0	311,000
Caribou	10,000	9,300	41.7	387,700	9,200	8,800	55.2	486,000
Clark	14,000	13,200	78.2	1,032,000	16,000	15,100	67.6	1,021,000
Custer	300	300	71.0	21,300	300	300	70.0	21,000
Franklin	11,000	10,300	54.4	560,600	6,000	5,700	63.2	360,000
Fremont	15,000	14,100	60.8	856,800	13,000	12,500	69.7	871,000
Jefferson	35,000	33,800	86.0	2,907,000	34,000	33,000	86.0	2,838,000
Lemhi	200	200	70.0	14,000	200	200	70.0	14,000
Madison	32,000	31,000	70.8	2,193,600	18,000	17,200	72.0	1,238,000
Oneida	20,000	19,000	28.6	542,600	16,000	15,100	41.0	619,000
Power	65,000	64,000	66.1	4,230,100	45,000	42,900	68.4	2,936,000
Teton	2,000	1,900	44.7	85,000	1,800	1,700	57.6	98,000
DISTRICT	354,000	341,000	67.4	22,975,500	275,000	261,000	71.1	18,550,000
STATE	600,000	580,000	72.0	41,760,000	500,000	475,000	76.0	36,100,000

WINTER WHEAT: Acreage, Yield, and Production, by Counties, Idaho, 1982-83

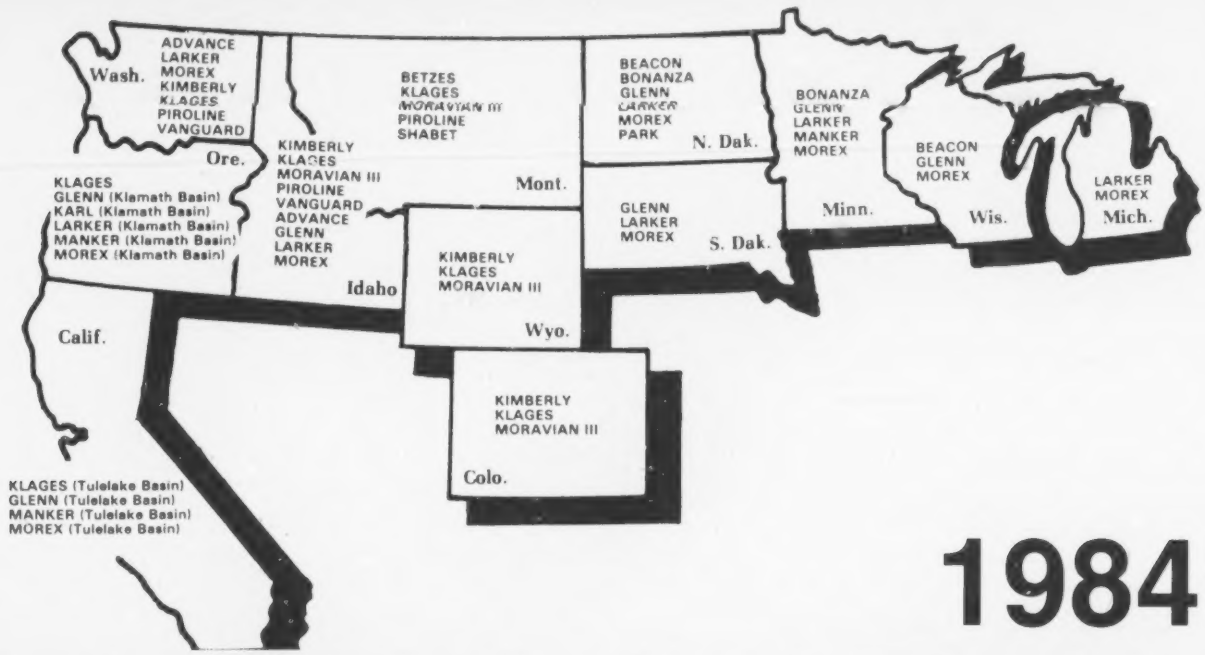
County and District	1982				1983			
	Planted	Harvested	Yield Per Harv'd Acre	Production	Planted	Harvested	Yield Per Harv'd Acre	Production
	Acres		*Bushels*		*Acres*		*Bushels*	
NORTH								
Benewah	28,000	26,100	52.6	1,373,000	26,000	22,300	65.9	1,468,500
Bonner	100	100	50.0	5,000	100	100	52.0	5,200
Boundary	9,700	9,200	65.1	599,000	10,500	8,800	69.2	608,800
Clearwater	8,200	7,700	50.0	385,000	7,900	6,300	66.0	415,500
Idaho	62,000	58,300	53.0	3,090,000	55,000	47,000	65.6	3,082,000
Kootenai	18,000	16,900	53.2	899,000	16,500	14,000	62.6	876,000
Latah	91,000	85,400	62.4	5,325,000	89,000	76,400	76.3	5,827,000
Lewis	57,000	53,500	51.6	2,760,000	57,000	50,500	67.8	3,421,500
Nez Perce	86,000	80,800	61.0	4,930,000	82,000	69,600	78.4	5,456,500
Shoshone								
DISTRICT	360,000	338,000	57.3	19,366,000	344,000	295,000	71.7	21,161,000
SOUTHWEST								
Ada	10,000	9,200	78.3	720,000	7,800	6,700	101.3	678,700
Adams	700	600	43.3	26,000	600	600	50.3	30,200
Boise	100	100	30.0	3,000	100	100	32.0	3,200
Canyon	23,600	21,700	93.4	2,026,000	29,000	24,800	114.0	2,827,000
Elmore	11,000	10,000	86.6	866,000	13,000	10,900	90.1	982,500
Gem	3,200	2,900	86.6	251,000	4,500	3,800	95.0	361,000
Owyhee	4,000	3,600	92.2	332,000	4,000	3,400	107.4	365,000
Payette	7,400	6,700	83.6	560,000	8,000	6,700	96.0	643,000
Valley								
Washington	20,000	18,200	58.6	1,067,000	19,000	16,000	60.9	974,400
DISTRICT	80,000	73,000	80.2	5,851,000	86,000	73,000	94.0	6,865,000
SOUTH CENTRAL								
Blaine	1,300	1,200	62.5	75,000	1,300	1,100	66.1	72,700
Camas	1,600	1,500	24.0	36,000	1,400	1,200	43.5	52,200
Cassia	90,000	83,500	63.7	5,336,000	88,000	70,600	78.9	5,572,800
Gooding	9,600	8,800	93.1	819,000	8,300	6,700	101.9	683,000
Jerome	15,000	13,900	93.0	1,293,000	17,000	13,600	103.0	1,401,000
Lincoln	4,500	4,300	90.0	387,000	4,000	3,200	90.0	288,000
Minidoka	12,000	11,200	88.3	989,000	14,000	11,400	98.8	1,126,300
Twin Falls	26,000	24,300	90.9	2,210,000	29,000	23,200	100.5	2,332,000
DISTRICT	160,000	149,000	74.8	11,145,000	163,000	131,000	88.0	11,528,000
EAST								
Bannock	45,000	42,000	35.0	1,468,000	42,000	34,900	41.4	1,446,000
Bear Lake	4,500	4,100	27.8	114,000	4,000	3,300	32.0	105,500
Bingham	48,000	44,200	76.5	3,382,000	50,000	41,700	77.8	3,243,600
Bonneville	62,000	57,000	47.0	2,681,000	72,000	60,500	45.3	2,742,000
Butte	1,400	1,300	20.8	27,000	1,500	1,300	32.1	30,000
Caribou	33,000	30,000	43.6	1,307,000	29,000	24,000	51.0	1,224,000
Clark	6,000	5,600	38.2	214,000	7,500	6,200	50.9	315,500
Custer	200	200	65.0	13,000				
Franklin	24,000	22,000	40.2	884,000	20,000	16,800	41.3	694,000
Fremont	4,000	3,600	50.0	180,000	5,500	4,500	51.2	230,500
Jefferson	900	800	70.0	56,000	1,500	1,300	72.7	94,500
Lemhi								
Madison	15,000	13,800	51.5	711,000	18,000	14,700	52.1	766,500
Oneida	39,000	36,000	26.1	939,000	42,000	34,900	34.6	1,208,000
Power	100,000	93,000	41.3	3,838,000	95,000	79,500	45.6	3,626,700
Teton	7,000	6,400	41.3	264,000	9,000	7,400	44.5	329,200
DISTRICT	390,000	360,000	44.7	16,078,000	397,000	331,000	48.5	16,056,000
STATE	990,000	920,000	57.0	52,440,000	990,000	830,000	67.0	55,610,000

BARLEY: Acreage, Yield, Production, Price, and Value, Idaho, 1974-83

Year	Planted	Harvested	Yield Per Harvested Acre	Production	Season Average Price	Value of Production
	Acres		*Bushels*	*1,000 Bushels*	*Dollars per bushel*	*1,000 Dollars*
1974	746,000	720,000	44.0	31,680	2.88	91,238
1975	860,000	840,000	50.0	42,000	2.32	97,440
1976	970,000	950,000	56.0	53,200	2.07	110,124
1977	1,170,000	1,100,000	47.0	51,700	1.91	98,747
1978	1,040,000	1,020,000	62.0	63,240	2.02	127,745
1979	960,000	930,000	59.0	54,870	2.47	135,529
1980	900,000	880,000	67.0	58,960	2.92	172,163
1981	1,100,000	1,070,000	59.0	63,130	2.65	167,295
1982	1,130,000	1,080,000	69.0	74,520	2.48	184,810
1983	1,030,000	1,010,000	65.0	65,650	2.85	187,103

BARLEY: Acreage, Yield, and Production, by Counties, Idaho, 1982-83

County and District	1982				1983			
	Planted	Harvested	Yield Per Harv'd Acre	Production	Planted	Harvested	Yield Per Harv'd Acre	Production
	Acres		*Bushels*		*Acres*		*Bushels*	
NORTH								
Benewah	10,500	10,100	40.2	406,500	11,000	10,800	50.1	540,600
Bonner	700	700	42.1	29,500	600	600	41.7	25,000
Boundary	12,700	12,300	72.0	885,500	10,500	10,400	59.3	617,000
Clearwater	6,500	5,900	48.0	283,000	5,300	4,900	48.6	238,000
Idaho	40,900	39,400	51.1	2,014,200	38,100	37,300	49.1	1,833,000
Kootenai	9,300	9,100	49.5	450,500	8,400	8,400	50.4	423,600
Latah	35,600	34,600	51.0	1,765,000	33,800	33,400	53.1	1,773,400
Lewis	40,800	39,800	50.0	1,991,500	35,300	34,600	45.2	1,565,000
Nez Perce	30,000	21,100	58.1	1,690,300	27,000	26,600	53.2	1,414,400
Shoshone								
DISTRICT	187,000	181,000	52.6	9,516,000	170,000	167,000	50 5	8,430,000
SOUTHWEST								
Ada	22,500	22,300	91.1	2,030,600	19,700	19,300	86.7	1,672,400
Adams	1,200	1,100	62.7	69,000	1,200	1,200	63.3	75,900
Boise	300	300	61.7	18,500	200	200	71.0	14,200
Canyon	28,000	27,800	97.0	2,696,500	21,000	20,600	92.0	1,895,300
Elmore	7,000	6,200	86.5	536,000	6,500	6,000	79.3	475,800
Gem	4,000	3,700	78.1	289,000	3,700	3,400	76.1	258,600
Owyhee	8,500	8,300	95.0	788,500	8,000	7,800	91.0	709,800
Payette	8,500	8,400	92.0	773,000	6,300	6,200	89.0	551,800
Valley	1,000	1,000	70.0	70,000	400	400	69.0	27,600
Washington	10,000	9,900	61.6	609,900	8,000	7,900	60.7	479,600
DISTRICT	91,000	89,000	88.6	7,881,000	75,000	73,000	84.4	6,161,000
SOUTH CENTRAL								
Blaine	17,500	17,200	78.5	1,349,800	15,000	14,800	76.0	1,125,500
Camas	18,000	17,800	50.5	899,500	14,400	14,300	52.5	750,300
Cassia	40,500	39,500	88.5	3,496,600	34,500	34,100	89.3	3,045,400
Gooding	8,000	7,800	96.0	749,000	6,000	5,900	95.0	560,500
Jerome	18,000	16,900	93.0	1,572,000	15,500	15,300	89.0	1,361,700
Lincoln	13,500	12,700	92.5	1,175,000	10,000	9,800	84.6	829,100
Minidoka	38,500	37,600	95.9	3,604	29,600	29,100	92.2	2,682,300
Twin Falls	25,000	24,500	95.9	2,349,100	20,000	19,700	94.3	1,857,200
DISTRICT	179,000	174,000	87.3	15,195,000	145,000	143,000	85.4	12,212,000
EAST								
Bannock	36,000	35,000	53.2	1,863,000	36,000	34,300	50.6	1,736,200
Bear Lake	12,000	11,000	49.9	548,500	12,000	11,800	45.2	533,900
Bingham	38,000	36,500	85.5	3,121,500	35,000	34,300	83.5	2,865,000
Bonneville	71,000	68,600	72.8	4,922,000	63,000	62,300	69.2	4,309,200
Butte	20,000	18,500	75.7	1,400,500	17,500	17,100	71.7	1,226,000
Caribou	104,000	98,500	62.7	6,176,000	98,000	96,600	57.4	5,548,600
Clark	14,000	13,100	75.4	987,600	14,500	13,800	75.1	1,036,300
Custer	8,500	8,000	72.0	576,000	8,500	8,300	73.0	605,900
Franklin	31,000	30,000	65.9	1,975,500	32,000	31,000	52.5	1,627,100
Fremont	95,500	89,800	57.7	5,184,500	85,000	83,700	53.9	4,508,600
Jefferson	54,000	52,300	86.7	4,536,000	48,000	47,600	84.8	4,037,000
Lemhi	3,500	3,200	70.0	224,000	3,000	2,900	70.0	203,000
Madison	83,500	74,500	67.9	5,061,900	74,500	72,800	62.9	4,576,400
Oneida	37,000	35,500	47.4	1,683,500	38,000	37,000	51.0	1,886,300
Power	20,000	19,400	53.9	1,046,500	28,000	27,500	49.2	1,354,000
Teton	45,000	42,100	60.6	2,551,000	47,000	46,000	60.7	2,793,500
DISTRICT	673,000	636,000	65.9	41,928,000	640,000	627,000	62.0	38,847,000
STATE	1,130,000	1,080,000	69.0	74,520,000	1,030,000	1,010,000	65.0	65,650,000



1984

MALTING BARLEY VARIETIES*

*These varieties are recommended by MBIA for malting and brewing in 1984.

BARLEY: Percentage of Acreage Planted to Leading Varieties, Idaho, 1979-83

Variety	1979	1980	1981	1982	1983
MALTING					
Advance			9	7	7
Karl	4	2		1	1
Kimberly	2	2	1		
Klages	20	18	8	10	12
Larker	2	3	1	1	
Moravian III	2	3	2	2	3
Morex		2	5	7	4
Piroline	13	16	19	14	14
Shabet		2		1	
Vanguard	2	3	1	1	
FEED					
Boyer			1		1
Gem	2	1			
Gus					4
Hector			1	1	2
Kamiak	2	1			1
Kombar			2	2	1
Lud	5	6	6	7	5
Otis		3	3	2	2
Steptoe	33	32	34	34	35
Steveland	2	1		1	
Summit	1	1			
OTHER VARIETIES[1]/	[2]/8	3	6	8	8
UNKNOWN	2	1	1	1	
TOTAL	100	100	100	100	100

[1] Includes malting and feed varieties that accounted for less than one percent of Idaho's acreage.
[2] Includes some varieties with more than one percent of the acreage.

FIELD CORN: Acreage, Yield, and Production, Idaho, 1974-83

Year	Planted	Harvested for All Purposes	Harvested for Grain	Grain Yield Per Harvested Acre	Grain Production	Harvested for Silage	Silage Production
		Acres		*Bushels*	*1,000 Bu.*	*Acres*	*1,000 Tons*
1974	120,000	119,000	35,000	86.0	3,010	82,000	1,558
1975	125,000	124,000	33,000	83.0	2,739	89,000	1,691
1976	135,000	134,000	41,000	85.0	3,485	91,000	1,729
1977	132,000	131,000	40,000	86.0	3,440	89,000	1,602
1978	144,000	143,000	58,000	87.0	5,046	83,000	1,536
1979	143,000	142,000	50,000	88.0	4,400	90,000	1,755
1980	146,000	145,000	50,000	105.0	5,250	93,000	1,721
1981	147,000	146,000	62,000	115.0	7,130	83,000	1,652
1982	152,000	151,000	65,000	120.0	7,800	85,000	1,870
1983	145,000	144,000	59,000	119.0	7,021	84,000	1,764

CORN: Acreage, Yield, and Production, by Counties, Idaho, 1982-1983 For Grain and Silage

County and District	1982 Acres Planted All Purposes	1982 For Grain Harvested	1982 For Grain Yield	1982 For Grain Production	1982 For Silage Harvested	1982 For Silage Yield	1982 For Silage Production	1983 Planted All Purposes	1983 For Grain Harvested	1983 For Grain Yield	1983 For Grain Production	1983 For Silage Harvested	1983 For Silage Yield	1983 For Silage Production
	Acres		*Bushels*		*Acres*	*Tons*		*Acres*		*Bushels*		*Acres*	*Tons*	
NORTH														
Other Counties	200	—	—	—	200	18.0	3,600	400	—	—	—	400	17.5	7,000
DISTRICT	200	—	—	—	200	18.0	3,600	400	—	—	—	400	17.5	7,000
SOUTHWEST														
Ada	18,400	7,900	128.0	1,011,200	10,100	27.0	272,800	21,400	10,000	125.0	1,250,000	11,000	22.5	248,000
Canyon	28,000	13,000	121.6	1,581,300	14,400	24.1	347,000	24,200	11,000	125.9	1,385,000	12,900	24.9	321,000
Elmore	4,000	2,100	112.0	235,200	1,900	19.0	36,100	3,900	1,900	105.3	200,000	2,000	21.0	42,000
Gem	3,900	1,500	118.0	177,000	2,400	21.0	50,400	4,500	2,100	117.1	246,000	2,300	20.9	48,000
Owyhee	12,800	9,100	122.0	1,110,200	3,400	24.0	81,600	10,300	7,300	123.0	898,000	2,900	24.1	70,000
Payette	7,300	1,900	123.2	234,000	5,400	24.0	129,600	7,200	1,700	125.9	214,000	5,400	22.0	119,000
Washington	4,300	2,200	126.0	277,100	2,100	22.5	47,300	2,500	1,100	110.0	121,000	1,400	22.1	31,000
DISTRICT	78,700	37,700	122.7	4,626,000	39,700	24.3	964,800	74,000	35,100	122.9	4,314,000	37,900	23.2	879,000
SOUTHCENTRAL														
Cassia	8,100	300	111.0	33,300	7,700	21.0	161,600	9,600	300	106.7	32,000	9,200	21.3	196,000
Gooding	14,700	8,400	111.5	936,700	5,800	22.0	127,500	11,400	6,800	111.0	755,000	4,500	20.0	90,000
Jerome	8,200	5,200	127.6	663,500	2,900	24.0	69,600	7,800	4,600	119.1	548,000	3,100	21.3	66,000
Lincoln	3,800	1,000	104.0	104,000	2,800	15.0	42,000	3,600	800	103.8	83,000	2,700	15.9	43,000
Minidoka	6,200	500	106.0	53,000	5,700	21.0	119,700	4,000	400	105.0	42,000	3,500	19.1	67,000
Twin Falls	15,200	11,100	118.0	1,309,500	4,100	21.9	89,800	14,300	10,400	115.3	1,176,000	3,900	19.2	75,000
Other Counties	400	—	—	—	400	18.0	7,200	400	—	—	—	400	15.0	6,000
DISTRICT	56,600	26,500	117.0	3,100,000	29,400	21.0	617,400	51,100	23,100	114.1	2,636,000	27,300	19.9	543,000
EAST														
Bingham	3,400	300	92.3	27,700	3,100	17.5	54,300	3,800	300	88.3	26,500	3,500	18.6	65,000
Bonneville	1,100	100	91.0	9,100	1,000	18.2	18,200	900	100	85.0	8,500	800	17.5	14,000
Franklin	3,900	400	93.0	37,200	3,500	19.0	66,500	5,800	400	90.0	36,000	5,300	20.0	106,000
Jefferson	3,900	—	—	—	3,900	20.2	78,800	4,200	—	—	—	4,100	18.3	75,000
Madison	1,000	—	—	—	1,000	19.0	19,000	1,700	—	—	—	1,700	17.1	29,000
Oneida	1,800	—	—	—	1,800	14.0	25,200	1,500	—	—	—	1,500	16.0	24,000
Other Counties	1,400	—	—	—	1,400	15.9	22,200	1,600	—	—	—	1,500	14.7	22,000
DISTRICT	16,500	800	92.5	74,000	15,700	18.1	284,200	19,500	800	88.8	71,000	18,400	18.2	335,000
STATE	152,000	65,000	120.0	7,800,000	85,000	22.0	1,870,000	145,000	59,000	119.0	7,021,000	84,000	21.0	1,764,000

OATS: Acreage, Yield, and Production, Idaho, 1974-83

Year	Planted	Harvested	Yield Per Harvested Acre	Production
	Acres		*Bushels*	*1,000 Bu.*
1974	64,000	45,000	51.0	2,295
1975	63,000	47,000	54.0	2,538
1976	60,000	43,000	56.0	2,408
1977	66,000	45,000	57.0	2,565
1978	65,000	49,000	64.0	3,136
1979	63,000	44,000	52.0	2,288
1980	62,000	46,000	65.0	2,990
1981	62,000	46,000	60.0	2,760
1982	66,000	46,000	69.0	3,174
1983	69,000	48,000	76.0	3,648

STOCKS OF MAJOR GRAINS: Idaho, 1978-83

Year	January 1		April 1		June 1		October 1	
	Off Farm Total[1]	Total All Positions	Off Farm Total[1]	Total All Positions	Off Farm Total[1]	Total All Positions	Off Farm Total[1]	Total All Positions
				ALL WHEAT				
				1,000 Bushels				
1978	17,887	39,889	10,829	25,314	6,635	12,425	28,720	61,882
1979	19,383	45,763	11,935	29,270	6,920	17,472	32,560	62,216
1980	24,420	45,179	16,752	29,356	11,180	19,335	39,036	76,488
1981	28,336	61,947	19,027	43,035	10,237	28,483	39,475	88,854
1982	25,712	67,011	17,782	46,512	10,914	29,768	33,570	82,554
1983	32,304	71,868	16,401	46,545	14,513	39,005	44,545	88,566
				BARLEY				
1978	12,420	32,066	8,339	16,094	5,708	11,912	18,773	49,761
1979	15,948	41,876	11,585	26,763	8,205	13,264	18,031	43,820
1980	11,455	30,111	7,926	18,351	5,810	9,102	20,507	47,629
1981	15,208	38,202	8,020	19,812	5,092	11,578	20,865	54,324
1982	15,584	44,624	8,644	24,427	5,084	11,397	22,099	56,378
1983	19,034	47,352	14,766	30,415	11,850	18,557	23,581	57,719
				CORN				
1978	233	1,953	212	797	171	343	69	138
1979	290	3,015	159	1,168	47	653	81	384
1980	222	2,554	296	1,176	330	902	52	184
1981	183	2,441	272	1,427	79	919	103	418
1982	293	1,933	240	739	113	398	47	190
1983	375	2,013	433	1,369	173	719	64	220
				OATS				
1978	510	1,741	402	1,300	322	732	1,249	2,754
1979	614	1,868	435	1,344	200	764	590	1,688
1980	500	1,392	341	867	215	444	452	2,246
1981	563	2,148	561	1,578	295	953	496	2,566
1982	278	2,210	203	1,749	156	1,094	594	3,133
1983	639	2,988	658	2,086	419	1,054	702	2,964

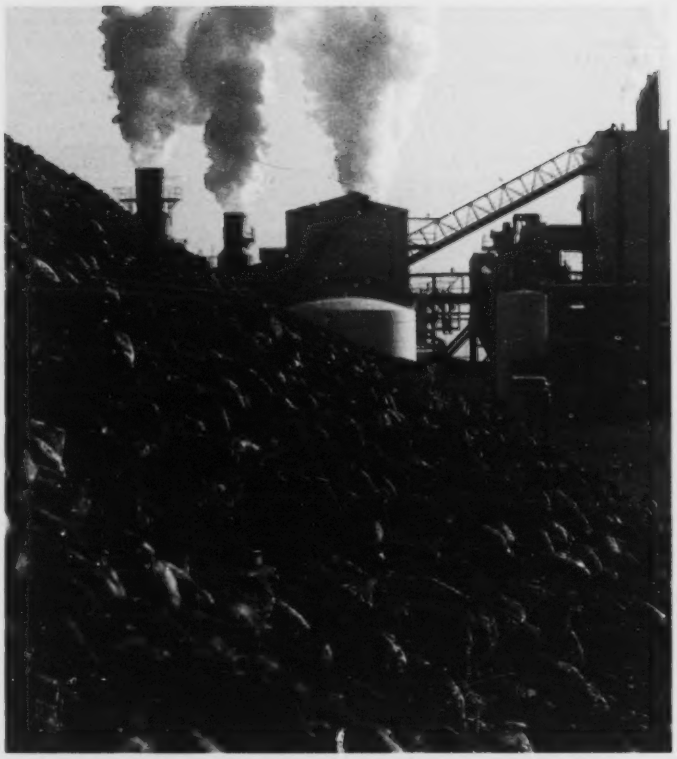
[1] Includes stocks at mills, elevators, warehouses, terminals, and processors.

OATS: Acreage, Yield, and Production, by Counties, Idaho, 1982-83

County and District	1982				1983			
	Planted	Harvested	Yield Per Harv'd Acre	Production	Planted	Harvested	Yield Per Harv'd Acre	Production
	Acres		*Bushels*		*Acres*		*Bushels*	
NORTH								
Benewah	1,600	1,500	66.7	100,000	1,600	1,300	83.1	108,000
Bonner	3,400	3,200	63.6	203,600	3,000	2,300	63.9	147,000
Boundary	2,700	2,500	71.7	179,300	2,700	2,100	87.6	184,000
Clearwater	1,000	900	64.7	58,200	1,200	900	74.4	67,000
Idaho	2,600	2,200	69.7	153,300	1,800	1,300	73.1	95,000
Kootenai	4,300	3,300	59.6	196,600	4,900	3,400	72.9	248,000
Latah	3,600	3,300	66.8	220,300	4,300	3,100	68.1	211,000
Lewis	2,800	2,600	75.8	197,000	2,500	2,000	81.0	162,000
Nez Perce	1,000	800	64.6	51,700	2,000	1,400	67.9	95,000
DISTRICT	23,000	20,300	67.0	1,360,000	24,000	17,800	74.0	1,317,000
SOUTHWEST								
Ada	1,500	600	79.3	47,600	1,100	600	93.3	56,000
Adams	800	500	51.8	25,900	900	500	66.0	33,000
Boise	500	300	66.7	20,000	500	300	73.3	22,000
Canyon	2,100	1,000	90.0	90,000	1,900	1,000	100.0	100,000
Elmore	700	400	73.5	29,400	800	400	75.0	30,000
Gem	1,300	600	74.3	44,600	1,000	700	78.6	55,000
Owyhee	1,200	800	89.0	71,200	800	600	98.3	59,000
Payette	800	400	87.0	34,800	700	400	92.5	37,000
Valley	2,400	1,600	56.3	90,000	2,300	1,800	62.8	113,000
Washington	1,000	700	72.1	50,500	1,000	700	78.6	55,000
DISTRICT	12,300	6,900	73.0	504,000	11,000	7,000	80.0	560,000
SOUTHCENTRAL								
Blaine	1,400	600	58.0	34,800	1,400	600	68.3	41,000
Camas	1,200	700	45.9	32,100	1,000	700	55.7	39,000
Cassia	1,700	1,000	80.0	80,000	1,700	1,100	89.1	98,000
Gooding	1,300	600	90.0	54,000	900	400	90.0	36,000
Jerome	1,000	500	82.0	41,000	1,000	500	86.0	43,000
Lincoln	1,000	500	65.0	32,500	800	500	80.0	40,000
Minidoka	2,000	1,000	80.8	80,800	1,600	1,000	88.0	88,000
Twin Falls	700	400	92.0	36,800	600	400	90.0	36,000
DISTRICT	10,300	5,300	74.0	392,000	9,000	5,200	81.0	421,000
EAST								
Bannock	700	600	64.0	38,400	1,500	1,000	70.0	70,000
Bear Lake	900	700	57.0	39,900	1,400	1,000	61.0	61,000
Bingham	3,900	2,600	77.2	200,600	4,100	3,100	87.7	272,000
Bonneville	1,100	700	75.0	52,500	1,300	900	84.4	76,000
Butte	1,800	1,200	79.0	94,800	2,300	1,600	78.8	126,000
Caribou	2,300	1,800	58.0	104,000	2,500	2,000	67.0	134,000
Custer	1,700	900	61.0	54,900	1,900	1,100	67.3	74,000
Fremont	1,000	600	55.0	33,000	1,100	700	68.6	48,000
Jefferson	1,700	1,300	81.2	105,500	1,900	1,500	84.7	127,000
Lemhi	600	400	65.0	26,000	900	600	70.0	42,000
Madison	2,100	1,100	70.0	77,000	2,300	1,800	77.8	140,000
Oneida	700	600	62.0	37,200	1,000	900	67.8	61,000
Power	600	400	58.0	23,200	1,000	700	67.1	47,000
Other Counties	1,300	600	51.0	30,600	1,800	1,100	65.5	72,000
DISTRICT	20,400	13,500	68.0	918,000	25,000	18,000	75.0	1,350,000
STATE	66,000	46,000	69.0	3,174,000	69,000	48,000	76.0	3,648,000

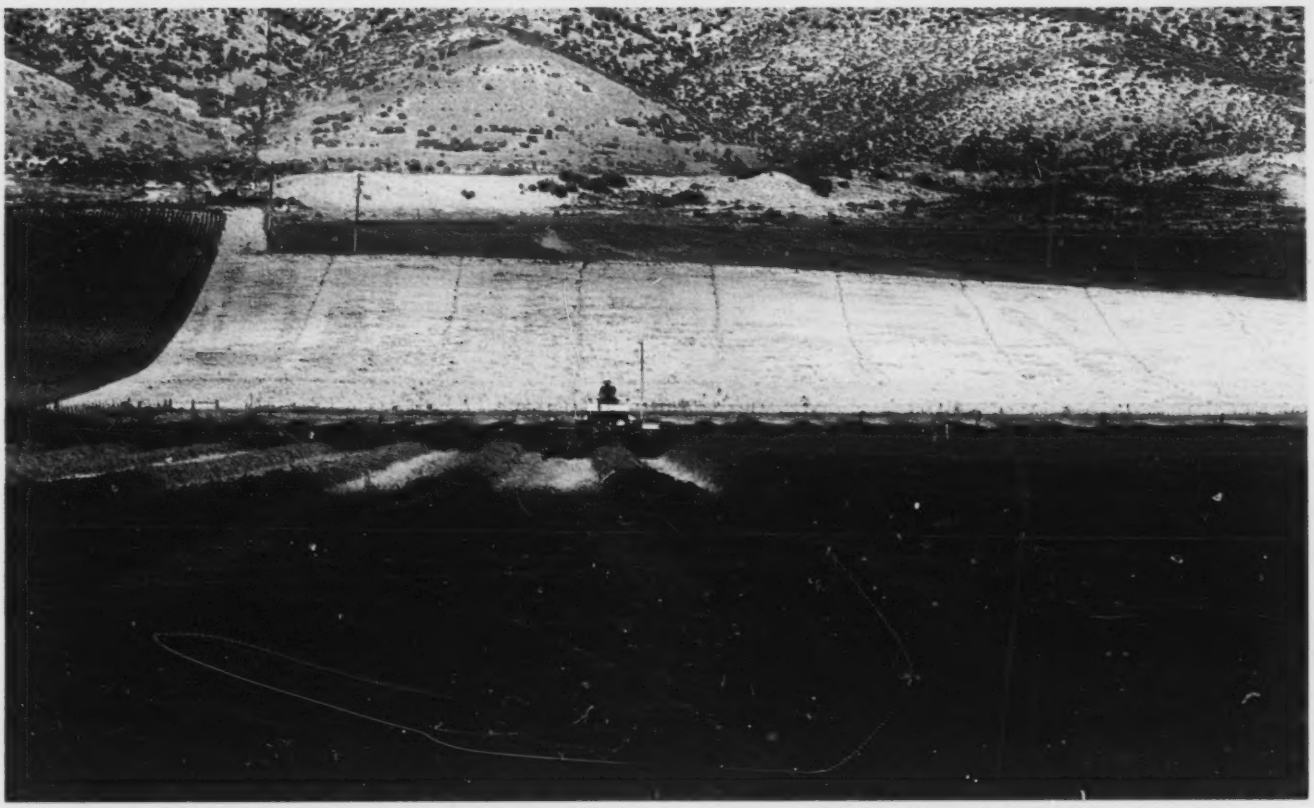
SUGARBEETS: Acreage, Yield, and Production, Idaho, 1974-83

Year	Planted	Harvested	Yield Per Harvested Acre	Production
	Acres		*Tons*	*1,000 Tons*
1974	93,500	90,800	20.3	1,845
1975	168,700	158,300	18.6	2,942
1976	145,600	139,400	20.7	2,879
1977	115,400	107,400	19.5	2,094
1978	134,600	132,300	20.9	2,765
1979	131,300	125,900	22.4	2,820
1980	139,400	137,900	23.9	3,296
1981	147,600	144,400	26.0	3,754
1982	139,000	136,000	23.4	3,182
1983	145,000	143,000	24.4	3,487



SUGARBEETS: Acreage, Yield, and Production, by Counties, Idaho, 1982-83

County and District	1982				1983			
	Planted	Harvested	Yield Per Harv'd Acre	Production	Planted	Harvested	Yield Per Harv'd Acre	Production
	Acres		*Tons*		*Acres*		*Tons*	
SOUTHWEST								
Ada	1,600	1,500	28.3	42,500	2,400	2,300	28.1	64,600
Canyon	26,950	26,700	27.8	742,300	29,100	28,800	29.7	855,300
Elmore	6,200	4,700	21.5	101,000	5,700	5,450	24.2	131,900
Gem	—	—	—	—	300	300	20.0	6,000
Owyhee	9,900	9,350	22.9	213,800	9,600	9,350	27.5	257,000
Payette	3,950	3,800	26.4	100,400	3,800	3,650	28.4	103,500
Washington	2,100	2,100	25.1	52,700	2,400	2,350	27.8	65,300
Other Counties	250	250	15.2	3,800	—	—	—	—
DISTRICT	50,950	48,400	26.0	1,256,500	53,300	52,200	28.4	1,483,600
SOUTHCENTRAL								
Cassia	19,350	19,300	21.2	409,000	18,900	18,700	20.8	389,000
Gooding	1,700	1,700	20.5	34,800	1,800	1,750	22.5	39,400
Jerome	5,200	5,100	20.9	106,500	5,300	5,150	23.9	123,000
Lincoln	4,250	4,250	20.5	87,300	3,600	3,600	20.7	74,500
Minidoka	32,850	32,700	21.7	708,100	34,200	34,000	21.9	744,500
Twin Falls	11,300	11,150	22.4	249,900	14,500	14,300	22.1	316,000
DISTRICT	74,650	74,200	21.5	1,595,600	78,300	77,500	21.8	1,686,400
EAST								
Bingham	6,050	6,050	26.4	159,500	6,100	6,100	24.6	150,000
Power	7,350	7,350	23.2	170,400	7,300	7,200	23.2	167,000
DISTRICT	13,400	13,400	24.6	329,900	13,400	13,300	23.8	317,000
STATE	139,000	136,000	23.4	3,182,000	145,000	143,000	24.4	3,487,000



ALFALFA HAY: Harvested Acres, Yield, and Production, Idaho, 1974-83

Year	Harvested	Yield Per Acre	Production
	1,000 Acres	*Tons*	*1,000 Tons*
1974	1,050	3.70	3,885
1975	1,030	3.70	3,811
1976	1,020	3.55	3,621
1977	1,070	3.60	3,852
1978	1,080	3.75	4,050
1979	1,068	3.40	3,631
1980	1,090	3.50	3,815
1981	1,100	3.60	3,960
1982	1,020	3.70	3,774
1983	**1,030**	**3.90**	**4,017**

ALL HAY: Harvested Acres, Yield, and Production, Idaho, 1974-83

Year	Harvested	Yield Per Acre	Production
	1,000 Acres	*Tons*	*1,000 Tons*
1974	1,335	3.32	4,427
1975	1,330	3.34	4,441
1976	1,310	3.21	4,201
1977	1,366	3.26	4,459
1978	1,379	3.41	4,708
1979	1,368	3.02	4,126
1980	1,380	3.18	4,395
1981	1,390	3.20	4,453
1982	1,340	3.32	4,446
1983	**1,420**	**3.46**	**4,914**

DRY EDIBLE BEANS: Acreage, Yield, and Production, Idaho, 1974-83

Year	Planted	Harvested	Yield Per Harvested Acre	Production
	Acres		*Pounds*	*1,000 Cwt.*
1974	130,000	129,000	1,940	2,503
1975	143,000	141,000	1,830	2,580
1976	161,000	159,000	1,670	2,655
1977	134,000	132,000	1,640	2,165
1978	154,000	153,000	1,630	2,494
1979	134,000	133,000	1,850	2,460
1980	181,000	179,000	1,860	3,329
1981	246,000	243,000	1,760	4,277
1982	143,000	141,000	1,840	2,594
1983	**90,000**	**88,000**	**1,650**	**1,452**

DRY BEAN VARIETIES: Idaho, 1982-83

Variety	Indicated Planted		Total Commercial		1983/1982
	1982	1983	1982	1983	
	Acres		*Percent*		*Percent*
Pinto	69,500	34,000	49	38	49
Great Northern	17,800	12,200	12	13	69
Small Red	12,900	8,800	9	10	68
Pinks	31,500	27,000	22	30	86
Red Kidney	2,200	1,000	2	1	45
Other Commercial Varieties[1]	9,100	7,000	6	8	77
Total Commercial	143,000	90,000	100	100	63

[1] Includes Navy, Black Turtle, Baby Limas, Small White, and Garbanzo Beans.

DRY EDIBLE PEAS: Acreage, Yield, and Production, Idaho, 1974-83

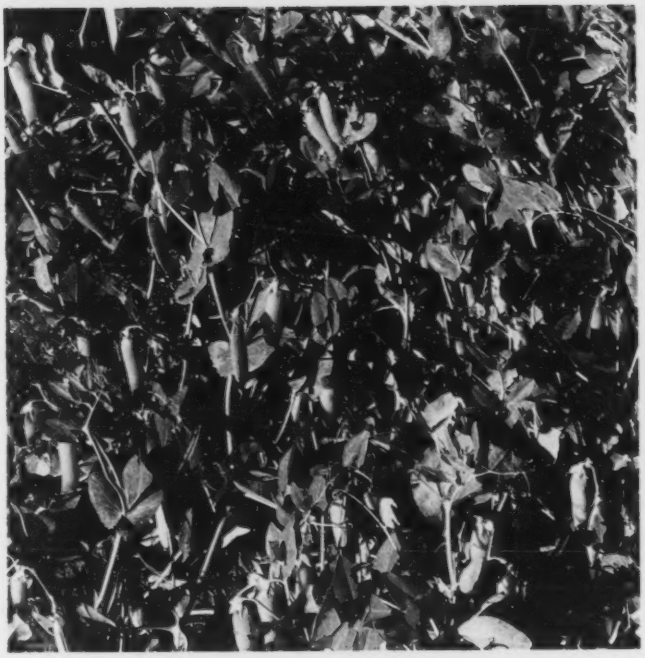
Year	Planted	Harvested	Yield Per Harvested Acre	Production
	Acres		*Pounds*	*1,000 Cwt*
1974	90,000	89,000	1,500	1,335
1975	72,000	69,000	1,390	959
1976	50,000	48,000	1,720	826
1977	68,000	67,000	840	563
1978	83,000	82,000	1,830	1,501
1979	53,000	51,000	1,380	704
1980	64,000	63,000	2,300	1,449
1981	45,000	43,000	2,000	860
1982[1]/		82,000	1,550	1,271
1983[1]/		**75,000**	**1,856**	**1,392**

[1]/Estimates provided by the American Dry Pea and Lentil Commission. SRS estimates discontinued in 1982.

LENTILS: Acreage, Yield, and Production, Idaho, 1974-83

Year	Planted	Harvested	Yield Per Harvested Acre	Production
	Acres		*Pounds*	*Cwt.*
1974	23,000	22,000	970	213,000
1975	25,000	25,000	1,200	300,000
1976	20,000	20,000	1,240	248,000
1977	26,000	26,000	350	91,000
1978	31,000	31,000	1,040	322,000
1979	36,000	36,000	780	281,000
1980	53,000	52,000	975	507,000
1981	45,000	44,000	940	414,000
1982[1]/		33,000	895	295,000
1983[1]/		**22,900**	**932**	**213,000**

[1]/Estimates provided by the American Dry Pea and Lentil Commission. SRS estimates discontinued in 1982.



AUSTRIAN WINTER PEAS: Acreage, Yield, and Production, Idaho, 1974-83

Year	Planted	Harvested	Yield Per Harvested Acre	Production
	Acres		*Pounds*	*1,000 Cwt.*
1974	56,000	49,000	1,470	720
1975	42,000	35,000	770	270
1976	18,000	12,000	710	85
1977	18,000	11,000	630	69
1978	40,000	25,000	1,540	385
1979	33,000	23,000	850	196
1980	36,000	29,000	1,400	406
1981	25,000	20,000	1,370	274
1982[1]/		29,000	1,330	386
1983[1]/		**23,330**	**1,745**	**407**

[1]/Estimates provided by the American Dry Pea and Lentil Commission. SRS estimates discontinued in 1982.

HOPS: Acreage, Yield, and Production, Idaho, 1974-83

Year	Harvested	Yield Per Acre	Production
	Acres	*Pounds*	*1,000 Pounds*
1974	4,100	1,700	6,970
1975	3,700	1,660	6,142
1976	3,000	1,720	5,160
1977	2,900	1,770	5,133
1978	2,700	1,790	4,833
1979	2,700	1,710	4,617
1980	2,800	1,960	5,488
1981	3,400	1,650	5,610
1982	3,700	1,730	6,401
1983	**3,600**	**1,740**	**6,264**

POTATOES: Acreage, Yield, and Production, All Counties, Idaho, 1974-83

Year	Planted	Harvested	Yield Per Harvested Acre	Production
	Acres		*Cwt.*	*1,000 Cwt.*
1974	345,000	342,000	237	81,195
1975	325,000	322,000	244	78,475
1976	370,000	363,000	244	88,455
1977	365,000	360,000	245	88,200
1978	370,000	365,000	275	100,310
1979	335,000	330,000	258	85,050
1980	305,000	300,000	266	79,840
1981	335,000	330,000	256	84,540
1982	345,000	339,000	271	91,710
1983[1]/	**335,000**	**332,000**	**252**	**83,590**

[1]/Preliminary.

POTATOES: Acreage, Yield, and Production, 10 S.W. Counties and Other Counties, Idaho, 1974-83

Year	10 S.W. COUNTIES				OTHER COUNTIES			
	Planted	Harvested	Yield Per Harvested Acre	Production	Planted	Harvested	Yield Per Harvested Acre	Production
	Acres		*Cwt.*	*1,000 Cwt.*	*Acres*		*Cwt.*	*1,000 Cwt.*
1974	39,000	39,000	295	11,505	306,000	303,000	230	69,690
1975	33,000	33,000	320	10,560	292,000	289,000	235	67,915
1976	35,000	35,000	325	11,375	335,000	328,000	235	77,080
1977	30,000	30,000	300	9,000	335,000	330,000	240	79,200
1978	32,000	32,000	325	10,400	338,000	333,000	270	89,910
1979	30,000	30,000	335	10,050	305,000	300,000	250	75,000
1980	23,000	23,000	340	7,820	282,000	277,000	260	72,020
1981	24,000	24,000	335	8,040	311,000	306,000	250	76,500
1982	25,000	25,000	340	8,500	320,000	314,000	265	83,210
1983[1]/	**25,000**	**25,000**	**335**	**8,375**	**310,000**	**307,000**	**245**	**75,215**

[1]/Preliminary.

POTATOES: Production, Sales, and Farm Disposition, Idaho, Crop Years 1973-82

Crop Year	Production	Sales				Used on Farm Where Grown		
		Total	Fresh Sales[1]	Processed[2]	Other[3]	Total	Seed, Feed and Household Use	Shrink and Loss
				1,000 Cwt.				
1973	78,965	71,620	14,503	51,255	5,862	7,345	1,028	6,317
1974	81,195	73,605	15,219	51,382	7,004	7,590	1,040	6,550
1975	78,475	70,558	15,343	46,147	9,068	7,917	1,247	6,670
1976	88,455	79,555	16,080	57,640	5,835	8,900	1,300	7,600
1977	88,200	79,027	17,970	53,105	7,952	9,173	1,473	7,700
1978	100,310	88,469	20,220	54,630	13,619	11,841	1,446	10,395
1979	85,050	76,057	19,180	48,990	7,887	8,993	1,543	7,450
1980	79,840	71,624	19,430	45,995	6,199	8,216	1,550	6,666
1981	84,540	76,188	19,370	49,545	7,273	8,352	1,315	7,037
1982	**91,710**	**78,188**	**21,490**	**48,220**	**8,478**	**13,522**	**2,840**	**10,682**

[1] Federal State inspection less certified seed (August-July).
[2] Idaho potatoes processed in Idaho and Malheur County, Oregon.
[3] Potatoes sold for seed, livestock feed, and shipped under certificate of privilege.

POTATOES: Production and Stocks[1], Idaho, Crop Years 1973-83

Crop Year	Pro-duction	December 1		Following Year									
				January 1		February 1		March 1		April 1		May 1[2]	
		Quantity	Pct. of Prod.	Quantity	Pct. of Prod.	Quantity	Pct. of Prod.	Quantity	Pct. of Prod.	Quantity	Pct. of Prod.	Quantity	Pct. of Prod.
						Million cwt.							
1973	79.0	55.5	70	49.0	62	41.0	52	33.5	42	26.0	33		
1974	81.2	58.0	71	52.5	65	46.5	57	40.0	49	32.0	39		
1975	78.5	63.0	80	56.5	72	50.0	64	43.0	55	34.0	43		
1976	88.5	67.5	76	60.5	68	53.0	60	45.0	51	35.5	40		
1977	88.2	68.0	77	61.0	69	53.5	61	46.5	53	37.5	43		
1978	100.3	78.0	78	71.0	71	63.0	63	53.0	53	44.0	44	32.5	32
1979	85.1	65.0	76	58.5	69	51.5	61	44.5	52	37.0	43	26.0	31
1980	79.8	59.0	74	53.0	66	46.5	58	40.0	50	33.0	41	21.5	27
1981	84.5	62.0	73	55.0	65	49.0	58	42.5	50	34.5	41	23.5	28
1982	91.7	69.0	75	61.0	66	53.0	58	45.5	50	36.5	40	25.0	27
1983	**83.6**	**59.5**	**71**	**52.5**	**63**	**46.0**	**55**	**39.5**	**47**	**31.5**	**38**	**20.0**	**24**

[1] Stocks include all potatoes in Idaho regardless of where produced.
[2] Estimates initiated with the 1978 crop.

POTATOES: Production, Farm Disposition, Sales, and Value, Idaho, Crop Years 1973-82

Crop Year	Production	Used on Farm Where Grown			Sold	Price	Value of	
		Total	Seed, Feed and Household Use	Shrink and Loss			Production	Sales
			1,000 Cwt.			*Dollars Per Cwt.*	*1,000 Dollars*	
1973	78,965	7,345	1,028	6,317	71,620	3.85	304,015	275,737
1974	81,195	7,590	1,040	6,550	73,605	3.80	308,541	279,699
1975	78,475	7,917	1,247	6,670	70,558	3.75	294,281	264,593
1976	88,455	8,900	1,300	7,600	79,555	2.95	260,942	234,687
1977	88,200	9,173	1,473	7,700	79,027	2.95	260,190	233,130
1978	100,310	11,841	1,446	10,395	88,469	2.25	225,698	199,055
1979	85,050	8,993	1,543	7,450	76,057	2.95	250,898	224,368
1980	79,840	8,216	1,550	6,666	71,624	5.65	451,096	404,676
1981	84,540	8,352	1,315	7,037	76,188	4.75	401,565	361,893
1982	91,710	13,522	2,840	10,682	78,188	3.50	320,985	273,658

POTATOES:: Acreage, Yield, and Production, by Counties, Idaho, 1981-82

County and District	1981				1982			
	Planted	Harvested	Yield Per Harv'd Acre	Production	Planted	Harvested	Yield Per Harv'd Acre	Production
	Acres		Cwt.	Cwt.	Acres		Cwt.	Cwt.
NORTH DISTRICT	700	700	150	105,000	700	700	170	119,000
SOUTHWEST								
Canyon	4,800	4,800	345	1,656,000	5,300	5,300	351	1,860,000
Elmore	11,700	11,700	336	3,937,000	12,000	12,000	341	4,093,000
Owyhee	5,600	5,600	325	1,820,000	5,800	5,800	331	1,920,000
Other Counties	1,900	1,900	330	627,000	1,900	1,900	330	627,000
DISTRICT	24,000	24,000	335	8,040,000	25,000	25,000	340	8,500,000
SOUTH CENTRAL								
Cassia	27,100	26,600	295	7,847,000	27,800	27,200	301	8,195,000
Gooding	9,600	9,500	316	3,002,000	9,800	9,700	320	3,104,000
Jerome	13,500	13,400	300	4,020,000	13,700	13,600	335	4,556,000
Lincoln	3,800	3,800	270	1,026,000	3,900	3,900	294	1,145,000
Minidoka	16,200	16,100	296	4,765,000	16,600	16,500	317	5,230,000
Twin Falls	13,200	13,100	309	4,047,000	13,900	13,800	345	4,761,000
Other Counties	800	800	250	200,000	600	600	275	165,000
DISTRICT	84,200	83,300	299	24,907,000	86,300	85,300	318	27,156,000
EAST								
Bannock	4,300	4,300	270	1,161,000	4,800	4,800	280	1,344,000
Bingham	57,700	56,700	251	14,232,000	59,000	57,800	263	15,197,000
Bonneville	38,900	38,100	225	8,564,000	39,800	38,900	229	8,909,000
Butte	3,300	3,300	179	591,000	3,500	3,400	187	636,000
Caribou	5,600	5,600	220	1,232,000	6,000	6,000	235	1,410,000
Clark	5,000	5,000	210	1,050,000	5,200	5,100	220	1,122,000
Fremont	29,700	29,000	210	6,090,000	30,300	29,500	230	6,785,000
Jefferson	22,300	21,800	220	4,796,000	23,200	22,600	240	5,424,000
Madison	29,000	28,400	230	6,532,000	29,800	29,100	245	7,130,000
Power	19,700	19,400	280	5,432,000	20,500	20,200	290	5,858,000
Teton	8,600	8,400	170	1,428,000	8,800	8,500	200	1,700,000
Other Counties	2,000	2,000	190	380,000	2,100	2,100	200	420,000
DISTRICT	226,100	222,000	232	51,488,000	233,000	228,000	245	55,935,000
STATE	335,000	330,000	256	84,540,000	345,000	339,000	271	91,710,000

POTATOES: Grade and Size (Net Weight Basis), by Area, Idaho, 1983 Crop[1/]

Area and Grade	1½"-1⅞"	1⅞"-2"	2" or 4 oz.-6 oz.	6-8 oz.	8-10 oz.	10-12 oz.	12-14 oz.	14 oz. and Over	Total
					Percentages				
SOUTH CENTRAL COUNTIES									
U.S. No. 1 (2" or 4-oz. Min.)			25.4	17.2	9.8	6.7	4.0	3.8	66.9
U.S. No. 2 Table Stock (2" or 4-oz. Min.)			3.1	2.3	2.7	1.5	.5	1.5	11.6
Processing Grade (1½" Min.)*	8.3	6.5	4.0	2.8	3.5	1.8	.7	1.8	29.4
Other	1.0	.7	1.3	.4	.1	.2			3.7
TOTAL	9.3	7.2	30.7	20.4	13.4	8.7	4.7	5.6	100.0
EASTERN COUNTIES									
U.S. No. 1 (2" or 4-oz. Min.)			27.4	16.5	9.0	5.1	2.5	2.0	62.5
U.S. No. 2 Table Stock (2" or 4-oz. Min.)			3.0	1.8	1.2	1.2	.4	1.1	8.7
Processing Grade (1½" Min.)*	12.2	8.2	3.4	2.3	1.7	1.5	.6	1.6	31.5
Other	1.9	.7	1.5	.6	.4	.4	.2	.3	6.0
TOTAL	14.1	8.9	32.3	19.4	11.1	7.0	3.3	3.9	100.0
EASTERN SEED COUNTIES									
U.S. No. 1 (2" or 4-oz. Min.)			28.0	15.0	5.5	3.8	2.0	1.2	55.5
U.S. No. 2 Table Stock (2" or 4-oz. Min.)			4.5	2.1	1.1	.5	.4	.8	9.4
Processing Grade (1½" Min.)*	15.3	9.1	4.7	2.4	1.2	.6	.4	.8	34.5
Other	2.2	2.2	2.5	1.8	.7	.4	.2		10.0
TOTAL	17.5	11.3	35.2	19.2	7.4	4.8	2.6	2.0	100.0
TOTAL OTHER COUNTIES									
U.S. No. 1 (2" or 4-oz. Min.)			26.8	16.5	8.6	5.4	2.9	2.5	62.7
U.S. No. 2 Table Stock (2" or 4-oz. Min.)			3.3	2.0	1.7	1.2	.4	1.2	9.8
Processing Grade (1½" Min.)*	11.5	7.8	3.9	2.5	2.2	1.4	.6	1.5	31.4
Other	1.6	1.0	1.6	.8	.3	.3	.2	.1	5.9
TOTAL	13.1	8.8	32.3	19.8	11.1	7.1	3.7	4.1	100.0
10 SOUTHWEST COUNTIES									
U.S. No. 1 (2" or 4-oz. Min.)			16.9	12.9	10.5	7.5	5.4	8.3	61.5
U.S. No. 2 Table Stock (2" or 4-oz. Min.)			3.7	3.1	2.4	1.6	1.7	3.7	16.2
Processing Grade (1½" Min.)*	6.6	3.8	4.5	4.3	3.4	2.2	1.9	5.3	32.0
Other	1.8	.9	1.7	.5	.6	.2	.3	.5	6.5
TOTAL	8.4	4.7	23.1	17.7	14.5	9.9	7.6	14.1	100.0
STATE									
U.S. No. 1 (2" or 4-oz. Min.)			23.6	15.3	9.2	6.1	3.7	4.4	62.3
U.S. No. 2 Table Stock (2" or 4-oz. Min.)			3.5	2.4	1.9	1.3	.8	2.0	11.9
Processing Grade (1½" Min.)*	9.9	6.5	4.1	3.1	2.6	1.7	1.0	2.7	31.6
Other	1.7	.9	1.6	.7	.4	.3	.2	.3	6.1
TOTAL	11.6	7.4	29.3	19.1	12.2	8.1	4.9	7.4	100.0

[1/] Percentages shown adjusted to allow for harvesting loss.
*Includes U.S. No. 2 Table Stocks.

POTATOES: Frozen Stocks in Cold Storage, by Region, 1982-83

Month	Mountain				Pacific				48 States			
	French Fries		Other		French Fries		Other		French Fries		Other	
	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983
						1,000 Pounds						
January	177,243	174,605	23,756	38,594	229,463	251,970	31,242	37,230	591,118	662,377	112,352	146,767
February	193,286	216,078	28,803	41,375	260,706	268,461	35,321	38,075	659,997	727,806	123,357	152,084
March[1/]	213,233	234,240	30,740	42,384	279,732	276,812	35,449	37,927	715,636	760,898	130,413	150,991
April		236,494		42,308		295,070		37,659		807,394		150,575
May		252,215		50,241		298,074		42,025		818,548		168,101
June	205,002	243,005	41,540	51,816	323,274	305,598	40,449	43,685	778,676	841,409	158,395	173,864
July		188,960		46,838		221,272		38,120		665,931		157,227
August		139,101		35,687		161,983		32,786		479,766		124,040
September	133,419	154,149	37,130	35,909	207,933	196,960	27,664	31,610	499,818	509,523	126,999	127,644
October		191,438		38,564		255,711		37,636		634,592		140,578
November		219,301		43,713		259,080		37,906		674,179		143,171
December	175,985	201,909	38,398	45,127	232,798	234,226	36,946	36,020	624,660	629,431	142,649	143,531

[1/]Estimates changed to quarterly in March 1982, changed back to monthly in 1983.

POTATOES: Processed in Idaho and Malheur County, Oregon, Crop Years 1973-82

Crop Year	Received from			Total Processed
	IDAHO		Other States	
	Quantity	Idaho Production Processed		
	1,000 Cwt.	*Percent*	*1,000 Cwt.*	
1973	51,255	64.9	4,251	55,506
1974	51,382	63.3	6,786	58,168
1975	46,147	58.8	10,850	56,997
1976	57,640	65.2	10,389	68,029
1977	53,105	60.2	8,615	61,720
1978	54,630	54.5	6,660	61,290
1979	48,990	57.6	6,610	55,600
1980	45,995	57.6	6,725	52,720
1981	49,545	58.6	7,040	56,585
1982	48,220	52.6	5,175	53,395

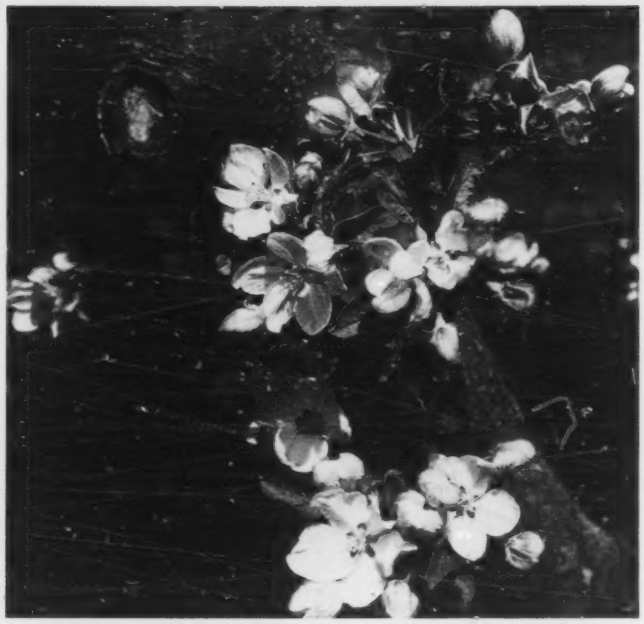
POTATOES: Acreage, Yield, Production, and Value, United States, 1982-83

Seasonal Groups and State	1982					1983				
	Harvested	Yield Per Acre	Production	Price	Value of Prod.	Harvested	Yield Per Acre	Production	Price[1/]	Value of Prod.[1/]
	1,000 Acres	*Cwt.*	*1,000 Cwt.*	*Dollars per cwt.*	*1,000 Dollars*	*1,000 Acres*	*Cwt.*	*1,000 Cwt.*		
Winter	11.0	206	2,263	12.20	27,413	11.3	194	2,193		
Spring	78.0	264	20,559	8.87	182,232	77.4	237	18,314		
Summer	97.2	221	21,474	6.39	136,766	93.2	185	17,219		
Fall[2/]										
California	18.5	410	7,585	6.30	47,786	19.0	410	7,790		
Colorado	45.0	285	12,825	3.50	44,888	44.0	300	13,200		
Connecticut	1.8	235	423	4.20	1,777	1.4	190	266		
IDAHO	339.0	271	91,710	3.50	320,985	332.0	252	83,590		
Indiana	3.3	280	924	4.05	3,742	3.0	200	600		
Maine	106.0	255	27,030	3.35	90,551	94.0	235	22,090		
Massachusetts	3.5	210	735	3.90	2,867	3.1	190	589		
Michigan	33.0	245	8,085	4.70	38,000	33.0	225	7,425		
Minnesota	64.0	180	11,520	3.80	43,776	62.5	164	10,313		
Montana	7.4	260	1,924	7.50	14,430	7.2	250	1,800		
Nebraska	8.1	265	2,147	5.75	12,345	7.5	270	2,025		
Nevada	13.0	315	4,095	2.60	10,647	12.0	310	3,720		
New York:										
Long Island	18.5	270	4,995	4.20	20,979	16.3	250	4,075		
Upstate	27.0	260	7,020	5.45	38,259	24.5	230	5,635		
North Dakota	115.0	150	17,250	4.35	75,038	124.0	165	20,460		
Ohio	9.5	245	2,328	5.10	11,873	9.2	205	1,886		
Oregon:										
Malheur County	10.5	370	3,885	3.90	15,152	9.0	370	3,330		
Other Counties	42.0	410	17,220	3.90	67,158	39.5	440	17,380		
Pennsylvania	23.5	245	5,758	5.50	31,669	21.5	200	4,300		
Rhode Island	3.0	240	720	4.30	3,096	2.8	230	644		
South Dakota	10.0	155	1,550	3.55	5,503	15.4	135	2,079		
Utah	5.8	225	1,305	4.00	5,220	5.4	230	1,242		
Vermont	.6	215	129	4.00	516	.6	220	132		
Washington	110.0	480	52,800	3.75	198,000	103.0	520	53,560		
Wisconsin	64.5	350	22,575	4.10	92,558	62.0	305	18,910		
Wyoming	5.2	190	988	4.10	4,051	53.0	180	954		
TOTAL 25 Fall States	1,087.7	283	307,526	3.92	1,200,866	1,057.2	272	287,995		
TOTAL United States[2/]	1,273.9	276	351,822	4.45	1,547,277	1,239.1	263	325,721		

[1/] Available September 1984.
[2/] 1983 Preliminary.

SPECIALTY CROP SUMMARY: Idaho, 1982-83

Crop	1982					1983				
	Harvested	Yield Per Acre	Unit	Production		Harvested	Yield Per Acre	Unit	Production	
				Utilized	Value				Utilized	Value
	Acres			*1,000*	*1,000 Dollars*	*Acres*			*1,000*	*1,000 Dollars*
FRUITS										
Apples			Lb.	126,000	20,328			Lb.	130,000	26,838
Peaches			Lb.	6,500	1,508			Lb.	10,000	1,790
Prunes & Plums			Ton	7.0	3,220			Ton	6.5	1,797
Sweet Cherries			Ton	2.1	1,311			Ton	1.7	961
MINT OIL										
Peppermint for Oil	4,700	75	Lb.	353	3,071	4,200	73	Lb.	307	2,917
Spearmint for Oil	1,600	66	Lb.	106	1,558	2,400	46	Lb.	110	1,540
VEGETABLES										
Onions	4,900	505	Cwt.	2,475	12,090	4,700	500	Cwt.	2,350	19,849
Sweet Corn (in husk)	21,500	8.71	Ton	187.3	11,985	14,100	8.32	Ton	117.3	7,238



PRUNES AND PLUMS: Production, Use and Value, Idaho, 1974-83

Year	Production		Price	Value of Utilized Production
	Total	Utilized		
	Tons		*Dollars per ton*	*1,000 Dollars*
1974	6,100	6,100	266.00	1,623
1975	4,000	3,500	200.00	700
1976	7,000	5,500	242.00	1,331
1977	7,000	7,000	251.00	1,757
1978	7,500	6,900	206.00	1,421
1979	7,500	7,500	324.00	2,430
1980	8,000	8,000	344.00	2,753
1981	7,500	7,000	272.00	1,904
1982	7,000	7,000	460.00	3,220
1983	6,500	6,500	276.00	1,797

SWEET CHERRIES: Production, Use, and Value, Idaho, 1974-83

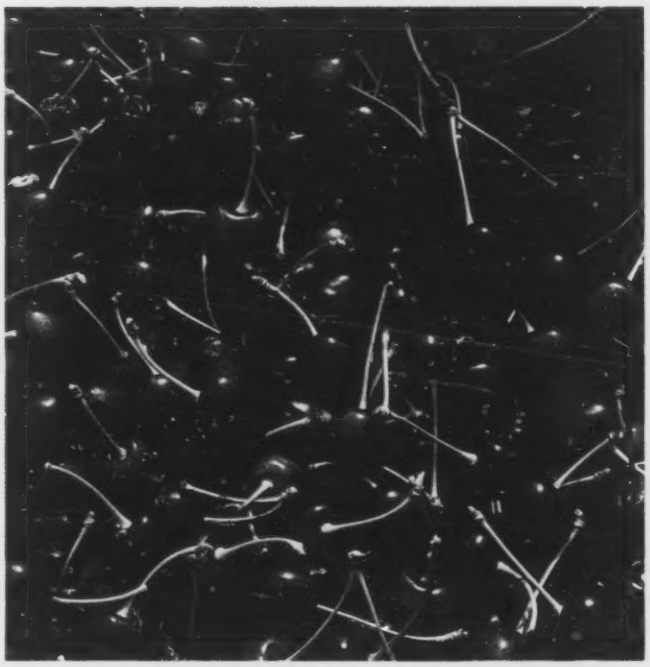
Year	Production		Price	Value of Utilized Production
	Total	Utilized		
	Tons		*Dollars per ton*	*1,000 Dollars*
1974	2,250	2,250	441.00	992
1975	1,550	1,550	574.00	890
1976	3,000	2,450	439.00	1,076
1977	2,200	2,050	460.00	943
1978	2,500	2,500	691.00	1,728
1979	3,000	3,000	549.00	1,647
1980	3,100	3,100	677.00	2,099
1981	3,100	1,900	717.00	1,363
1982	2,700	2,060	636.00	1,311
1983	2,200	1,650	582.00	961

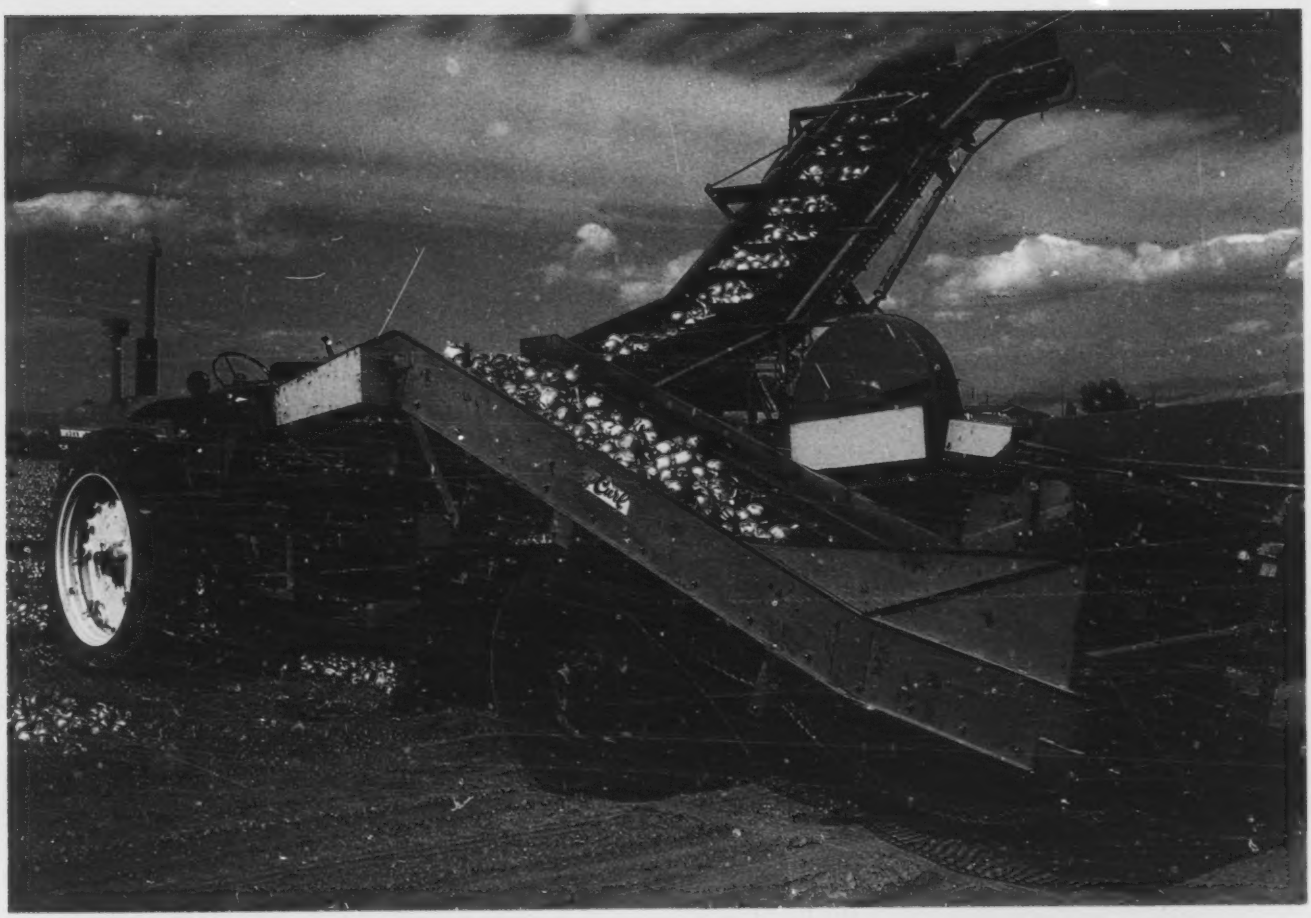
COMMERCIAL APPLES: Production, Use, and Value, Idaho, 1974-83

Year	Production		Price	Value of Utilized Production
	Total	Utilized		
	Million pounds		*Cents per pound*	*1,000 Dollars*
1974	93.0	93.0	11.60	10,788
1975	95.0	95.0	11.10	10,545
1976	125.0	125.0	12.30	15,375
1977	85.0	85.0	14.90	12,665
1978	130.0	130.0	14.70	19,110
1979	125.0	125.0	15.00	18,750
1980	165.0	165.0	13.50	22,298
1981	135.0	130.0	16.00	20,740
1982	126.0	126.0	16.10	20,328
1983	130.0	130.0	20.60	26,838

PEACHES: Production, Use, and Value, Idaho, 1974-83

Year	Production		Price	Value of Utilized Production
	Total	Utilized		
	Million pounds		*Cents per pound*	*1,000 Dollars*
1974	10.0	10.0	10.90	1,090
1975	10.5	10.5	11.60	1,218
1976	12.0	12.0	10.00	1,200
1977	12.5	12.5	12.00	1,500
1978	11.0	11.0	12.50	1,375
1979	10.5	10.5	15.00	1,575
1980	13.0	13.0	12.50	1,625
1981	12.0	11.7	16.70	1,954
1982	7.0	6.5	23.20	1,508
1983	11.0	10.0	17.90	1,790





COMMERCIAL DRY ONIONS (Late Summer): Acreage, Yield, and Production, Idaho, 1974-83

Year	Planted	Harvested	Yield per Harvested Acre	Production
	Acres		*Cwt.*	*1,000 Cwt.*
1974	4,600	4,500	460	2,070
1975	4,600	4,500	450	2,025
1976	5,400	5,300	550	2,915
1977	5,400	5,300	455	2,412
1978	5,300	5,200	475	2,470
1979	4,600	4,500	510	2,295
1980	4,600	4,500	545	2,453
1981	5,100	5,000	525	2,625
1982	5,000	4,900	505	2,475
1983	4,800	4,700	500	2,350

SWEET CORN FOR PROCESSING: Acreage, Yield, and Production, Idaho, 1974-83

Year	Planted	Harvested	Yield per Harvested Acre	Production (In husk)
	Acres		*Tons*	*1,000 Tons*
1974	28,500	27,200	5.62	152.9
1975	27,400	26,800	6.01	161.1
1976	25,300	23,600	6.90	162.9
1977	25,700	24,500	5.77	141.3
1978	26,400	23,800	6.63	157.9
1979	26,500	23,800	7.95	189.2
1980	19,700	17,800	8.19	145.8
1981	20,300	19,300	7.75	149.6
1982	22,100	21,500	8.71	187.3
1983	14,600	14,100	8.32	117.3

SPEARMINT FOR OIL: Acreage, Yield, Production, Price, and Value, Idaho, 1974-83

Year	Harvested	Yield per Acre	Production	Season Average Price	Value of Production
	Acres		*Pounds*	*Dollars per lb.*	*1,000 Dollars*
1974	2,900	60	174,000	10.50	1,827
1975	3,100	45	140,000	15.00	2,100
1976	3,700	47	174,000	15.00	2,610
1977	5,800	47	273,000	14.50	3,959
1978	7,200	56	403,000	7.00	2,821
1979	4,000	62	248,000	8.00	1,984
1980	3,100	75	233,000	10.20	2,377
1981	2,600	68	177,000	11.20	1,982
1982	1,600	66	106,000	14.70	1,558
1983	2,400	46	110,000	14.00	1,540

PEPPERMINT FOR OIL: Acreage, Yield, Production, Price, and Value, Idaho, 1974-83

Year	Harvested	Yield per Acre	Production	Season Average Price	Value of Production
	Acres		*Pounds*	*Dollars per lb.*	*1,000 Dollars*
1974	4,600	62	285,000	11.50	3,278
1975	5,800	49	284,000	11.75	3,337
1976	5,400	51	275,000	14.00	3,850
1977	7,900	45	356,000	13.50	4,806
1978	10,300	65	670,000	7.20	4,824
1979	8,500	59	502,000	8.65	4,342
1980	8,300	68	564,000	8.15	4,597
1981	6,500	75	488,000	8.00	3,904
1982	4,700	75	353,000	8.70	3,071
1983	4,200	73	307,000	9.50	2,917

CONSUMPTION OF COMMERCIAL FERTILIZER PRIMARY PLANT NUTRIENTS: MIXTURES AND DIRECT APPLICATION MATERIALS Idaho, 1978-83[1/]

Primary Nutrient	1978	1979	1980	1981	1982	1983
			Tons			
Nitrogen	160,999	173,989	164,817	175,449	181,111	121,535
Available P_2O_5	64,738	56,267	57,508	53,176	62,308	33,576
K_2O	15,077	14,940	8,414	7,305	7,527	4,178
TOTAL	240,814	245,196	230,739	235,930	250,946	159,289

[1/] Year ending June 30.

CONSUMPTION OF COMMERCIAL FERTILIZER MATERIALS: Idaho, 1978-83[1/]

Materials	1978	1979	1980	1981	1982	1983
			Tons			
NITROGEN MATERIALS:						
Anhydrous Ammonia	49,812	65,624	57,851	62,629	55,259	76,734
Aqua Ammonia	10,574	7,166	15,811	10,292	11,681	4,092
Ammonium Nitrate	65,134	68,421	67,633	79,246	69,965	49,087
Ammonium Sulphate	122,257	111,758	105,355	109,056	123,952	116,803
Nitrogen Solution	59,267	60,938	61,206	73,410	82,229	72,618
Urea	26,018	39,636	34,723	41,920	56,512	68,974
Other	49,519	27,823	28,868	37,154	37,318	7,628
PHOSPHATE MATERIALS:						
Superphosphate —						
22% or under		111	130	33	6	968
Superphosphate --						
over 22%	22,023	21,317	24,710	18,338	14,402	13,754
Ammonium Phosphates	40,257	25,193	26,156	23,491	37,013	18,458
Other	9,452	4,705	3,825	1,235	9,953	6,648
POTASH MATERIALS:						
Chloride 50-62%	6,769	9,405	9,109	9,914	10,145	7,003
Other	21,018	5,219	7,141	3,979	4,047	4,822
SECONDARY AND MICRONUTRIENTS	25,092	20,829	20,472	21,606	19,085	13,235

[1/] Year ending June 30.

IDAHO AGRICULTURAL STATISTICS, 1984
Estimates Issued by Idaho Crop and Livestock Reporting Service

Current estimates of the data published in this bulletin are available from the Idaho Crop and Livestock Reporting Service at various times throughout the year. The table below indicates the months data are available. Current data may be obtained by calling the Crop Reporting Service or interested persons may be added to one or more of our three mailing lists. The three separate mailing lists are: (1) All potato reports, (2) Weekly Crop Weather report, and (3) "Agriculture in Idaho," a semi-monthly publication containing various crop, livestock, price and other farm data. The annual charge for these publications is: Potato reports, $10, Weekly Crop Weather, $12, and "Agriculture in Idaho," $10. Reporters on our surveys are not charged. An order form may be obtained by calling or writing the Crop Reporting Service.

REPORTS ISSUED BY THE IDAHO CROP AND LIVESTOCK REPORTING SERVICE

A=acreage estimate, P=production estimate, X=month released

Item	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
AGRICULTURE IN IDAHO												
Winter Wheat					A,P	P	P	P	P			A,P
Spring Wheat		A				A		P	P	P		P
Barley		A				A	P	P	P			P
Oats		A				A	P					P
Field Corn		A				A						
for Grain	P							P				
for Silage	P											
Grain Stocks	X			X		X				X		
Dry Edible Beans[1/]	P	A				A		P	P	P	P	P
Sugarbeets	P	A				A,P		P	P	P	P	
Hay	P	A				A		P		P		
Hay Stocks	X				X							
Onions			A		P		A		P	P		P
Mint	A,P											
Hops	P							A,P	P	P		
Apples	P						P	P		P		
Peaches	P					P						
Sweet Cherries	P					P	P					
Prunes & Plums	P							P	P	P		
Cattle on Feed	X			X			X			X		
Cattle Inventory & Calf Crop	X											
Egg Production			X			X			X			X
Sheep Inventory, on Feed & Lamb Crop	X											
Wool Production			X									
Hog Inventory & Pig Crop												X
Mink							X					
Milk Production	X	X	X	X	X	X	X	X	X	X	X	X
Manufactured Dairy Products	X	X	X	X	X	X	X	X	X	X	X	X
Livestock Slaughter	X	X	X	X	X	X	X	X	X	X	X	X
Cold Storage	X	X	X	X	X	X	X	X	X	X	X	X
Farm Employment & Wage Rates								X				
Farm Numbers								X				
Farm Cash Receipts											X	
POTATO REPORTS												
Acreage & Production							A			P		P
Stocks	X	X	X	X	X							X
Processing	X	X	X	X	X	X				X	X	X
Utilization									X			
Size & Grade												X
WEEKLY CROP WEATHER				X	X	X	X	X	X	X		

[1/] June Acreage and December Production by classes.

PHOTOGRAPHY ACKNOWLEDGEMENTS

U.S. Fish and Wildlife Service, Guy Connolly - pages 28, 37, 39
Idaho Potato Commission, J. W. Davis - pages 61, 62, 65
United Dairymen - page 35
Merrill's Egg Farm, Reid Merrill - page 41
Bureau of Land Management, Idaho State Office - pages 29, 31
Bill Grange - cover, pages 1, 4, 8, 18, 19, 23, 27, 32, 36, 42, 44, 45, 51, 55, 57, 58, 59, 60, 67, 68, 69, 70, inside back cover.

The Idaho Department of Agriculture and the Statistical Reporting Service find it necessary to reduce the cost of publishing and mailing reports. This is accomplished by reducing the number of publications, reducing our free mailings, and placing current mailings on a fee basis. These changes were effective July 1, 1982. The cost of this publication is $5.00.